ANALYSES

OF

NEW JERSEY

PUBLIC LIBRARY

STATISTICS

FOR 1986

NEW JERSEY STATE LIBRARY

OCTOBER 1987

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ANALYSES OF NEW JERSEY PUBLIC LIBRARY STATISTICS FOR 1986

Prepared from annual reports submitted
by the public libraries of New Jersey

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PREFACE

This publication continues to evolve from an experimental one to a format that will be more standard in future years.

Made possible by the inputting of 1986 data into the public library data base, the purpose of this volume is to add meaning to the statistics of New Jersey's diverse public libraries. By reducing such large amounts as equalized valuation to a per-capita basis and by looking at circulation of library materials in light of the number of volumes held, for example, libraries small and large can be viewed in a new way.

For the **1986 Analyses . . .** volume, two analyses begun in 1984 have been continued. Summary data analyzing the six Regions of New Jersey is included, beginning on page 12. This regional analysis ties to the new regional summaries in the **New Jersey Public Library Statistics for 1986.** The second analysis continued for 1986 is a rank ordering of public library local tax support per $1,000 of Equalized Valuation. This measure compares local tax support for the public library to the true value of real property of the municipality or county, by dividing the former amount by the latter. In ranking these values from low to high and by giving population and total expenditures for each public library so listed, it is hoped that public libraries will have been given another method to compare their local tax support with those of other libraries of a similar size.

Since this publication is intended to assist the public library director and board of trustees, your comments and suggestions are welcomed and needed. Please send me your ideas at your earliest convenience.

Robert K. Fortenbaugh
Supervisor, State Library Aid and
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INTRODUCTION

Analyses of New Jersey Public Library Statistics for 1986 interprets data obtained from the annual reports of 304 public libraries. Using data published in **New Jersey Public Library Statistics for 1986,** this publication analyzes data in several different ways.

The libraries have been divided into groups by population and expenditure levels. Therefore, each library is listed twice. After each population or expenditure listing, a page follows which gives the arithmetic average, standard deviation, high, low, three percentile ranks and number of libraries reporting, calculated for each data element. The top half of each "averages and percentiles" page presents columns previously published in **New Jersey Public Library Statistics for 1986.** The bottom half of each page gives columns for this volume. (Because of limitations of computer-formatted printing, some columns may appear in a different grouping, but all columns are listed in the same order on all pages.)

The **average** (arithmetic mean) is the sum of the data for all libraries in a group divided by the number of libraries in that group. The **standard deviation** is a measure of distribution around the average of the values for all libraries in the group. In a normal distribution, roughly two-thirds of the values fall within plus-or-minus one standard deviation from the mean. The **maximum** is the highest value reported for the group; the **minimum** is the lowest value reported. The three **percentile** ranks, **75th, 50th,** and **25th,** are the values below which 75% of the group, 50% of the group, and 25% of the group are found.

For items summarized from the **New Jersey Public Library Statistics for 1986,** see pages 2-4 of that publication for definitions of the column headings.

Each library is listed by **LIBRARY NAME, POPUL SERVED 1986** (in the population listings), or **TOTAL EXPENDS** (in the expenditures listing), and **CO,** a two-digit **COUNTY** code, for which a key is provided in the County/Statewide Summary.

Several ratios and percentages for each library were calculated from the data available, as defined above. They are as follows:

Explanation (All data is for 1986)

EQ VAL PER CAP ($) - Equalized valuation per capita, in dollars: "Equalized valuation" is the true value of real property within a local taxing district, computed from the aggregate assessed valuation and actual sales of property, and used to distribute equitably State school and library aid, apportion county taxes, and measure municipal debt limits. The population count used is that listed in the **New Jersey Library Statistics** for this year.

LOC TX SUP PER $1000 EV - Local tax support per $1,000 in Equalized Valuation: Local tax support (income) for the public library per $1,000 in Equalized Valuation. This is a measure of the local support of the library compared to the true value of real property of the municipality or county.

LOC TAX SUP PER CAP ($) - Local tax support per capita, in dollars: The library income from local tax sources, per capita. This is another measure of the local support of the library.

LOC TAX SUP % OF TOT INC - Local tax support as a percentage of total income: The percentage of the library's total current operating income from local tax support.

PCSA % OF TOT INC - Per Capita State Library Aid as a percentage of total income: The percentage of the library's total income from the category of state library aid known as "per capita" aid.

PCSA % OF LOC TX SUP + PCSA - Per Capita State Library Aid as a percentage of the sum of local tax support and Per Capita State Library Aid: The percentage of the library's total budget from local-tax and state-aid sources that Per Capita State Library Aid represents.

SAL, W, B % OF TOT EXP - Salaries, wages and benefits as a percentage of total expenditures: Percent of total expenditures spent for salaries, wages and benefits of library employees, including maintenance personnel.

LIB MAT % OF TOT EXP - Library materials as a percentage of total expenditures: Percent of total expenditures spent for all library materials.

CIRC PER CAP - Circulations per capita: Number of circulation transactions per capita of the population served.

CIRC PER FTE - Circulations per full-time equivalent staff: Number of circulation transactions per full-time equivalent staff (based on a minimum 30-hour week, or actual).

CIRC PER VOL HELD - Circulations per volumes held: Number of circulation transactions per cataloged volumes in the collection at the end of the year.

CIRC PER HRS OPEN - Circulations per hours open: Total weekly circulation transactions per number of hours main library was open for public service in a week.

PROF % OF TOT STAFF - Professionals as a percentage of total staff: Percent of total library staff holding a New Jersey Professional Librarian Certification.

FTE PER M POP - Full-time equivalent staff per 1,000 population: Number of full-time equivalent staff per 1,000 population.

FTE PER WK HRS OPEN - Full-time equivalent staff per week hours open: Number of full-time equivalent staff per number of hours main library was open for public service in a week.

VOLS PER CAP - Volumes per capita: Number of cataloged volumes in the collection at the end of the year, per capita.

% VOLS ADDED - Percent of volumes added: Percent of volumes held that were purchased and added to the collection.

VOLUMES ADDED PER CAP - Volumes added per capita: Number of cataloged volumes purchased and added per capita.

TOT EXP PER CAP ($) - Total expenditures per capita, in dollars: Total library expenditures in dollars per capita.

MAT EXP PER CAP ($) - Materials expenditures per capita, in dollars: Library materials expenditures in dollars per capita.

TOT EXP PER CIRC ($) - Total expenditures per circulation, in dollars: Total library expenditures in dollars per circulation transaction.

TOT EXP PER HR OPEN ($) - Total expenditures per hours open, in dollars: Total library expenditures in dollars per number of hours main library was open for public service in a week.

These ratios and percentages are shown first by county and statewide summary, then by Regional subtotals. Next, the averages and percentiles of the printed and derived data are presented in statewide and regional summaries. Then, ratios and percentages are shown for each library individually within each population or expenditure group. After each population group or expenditure category, the averages and percentiles of the printed and derived data are given.

The averages for ratios and percentages are based on data in each case for all libraries taken separately rather than the total of one data element divided by the total of another element.

As indicated in the Preface, a ranking of local tax support per $1,000 of Equalized Valuation has been continued: All computed values for the variable "LOC TX SUP PER $1,000 EV" have been ranked from low to high for all 304 libraries reporting. Percentiles (25th, 50th, 75th and 100th) are given for all libraries reporting and are presented by county, population served, and expenditure categories. Where a " . " is printed, the variable has not been computed because data was missing.

Comparisons Among Groups of Libraries

Study of the averages gives a good general picture of each population group and each expenditure level. The average of each data element not only describes the group as a whole but also can provide interesting comparisons with other groups. For example, a county library may wish to compare its member libraries and itself with other county library systems.

Comparisons among different population groups or expenditure categories can suggest general trends. For example, **local tax support per capita** was $3.10 in the $0-24,999 expenditure category and then increased from $7.04 in the $25,000-49,999 category to $18.47 in the $500,000-999,999 group, falling back to $17.54 for the over-$1,000,000 category. The average library's local tax support per capita in New Jersey was $13.73.

Library materials as a percentage of total expenditures generally decreases with population and also trends downward with increasing expenditure levels: the four population categories under 15,000 have averages of 17.3, 19.4, 17.0 and 16.3, respectively. The two categories from 15,000 to 25,000 population are 14.7 and 14.4 percent, drop to 13.9, 13.5 and 12.0, and finally go up to 14.1 for the over-100,000 category, with a New Jersey average of 15.9. By the ten expenditure groupings, this measure begins at 16.7 percent for those in the $0-24,999 category, then 19.0, 20.0, 15.3, 17.2, 16.5, 16.0, 14.1, 12.7 and ends with 12.7 for the over-$1,000,000 category.

The percent of total staff with a professional librarian's certificate tends to rise as the population and expenditure categories rise, but only to a certain point. Among the smallest population category, under 5,000, 14.8 percent was the average reported. For the 5,000-7,499 category, the percent rose to 23.7, then 21.3, 26.4, 25.3, peaking at 32,0, 28.3, 29.1, 27.4 and 28.3 (100,000 or over), with a statewide average of 24.3 percent. Among the expenditure categories, this measure begins at 10.7 percent for the $0-24,999 category, rises to 15.7, 19.1, and 23.5 for the $75,000-99,999 category, then briefly drops, and trends upward from 22.9, 25.1, 27.6, and 29.4, to 29.4 percent for ($1,000,000 and over).

As can be seen in the tables below, **equalized valuation per capita** generally trends downward as population increases, but follows a more erratic path as total expenditures increase. **Local tax support per $1000 in equalized valuation,** on the other hand, appears to increase as both population and expenduture levels rise. **Local tax support as a percentage of total income** rises through the 15,000-19,999 population categories, then decreases slightly in the larger libraries to just above the statewide average. Similarly, **salaries, wages and benefits as a percentage of total expenditures** increases generally with population and expenditure levels, dropping only in the largest population group and the largest expenditure category. Like the percentage of professional staff measure, that of the **number of full-time equivalents per 1,000 population** begins at about the state average in the smallest population category, drops and then peaks at 0.62 and 0.63 in the 15,000-19,999 and 20,000-24,999 groups, respectively, and then trends downward to 0.43 in the largest category. The same measure when viewed by expenditure categories is an upward trend for the most part with its peak at 0.70 in the $500,000-$999,999 group and then a decline to 0.60 in the largest expenditure category.

TABLE A: SELECTED AVERAGES
AMONG TEN POPULATION GROUPS OF PUBLIC LIBRARIES IN 1986

POPULATION GROUP	NO LIBS	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)	STAFF: PROF CERT.	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION
4,999 OR LESS	45	3,561	196,059	33,782	22,700	7,468	40,130	0.3	1.9	20,121	653	19,899
5,000 - 7,499	34	6,290	314,671	70,693	48,111	15,839	83,940	0.8	3.3	27,453	1,240	33,656
7,500 - 9,999	43	8,503	412,949	113,515	79,271	21,593	129,401	1.2	4.8	34,005	1,544	48,619
10,000 - 14,999	60	12,147	536,650	180,017	130,861	31,732	200,173	2.0	7.1	45,841	1,981	66,568
15,000 - 19,999	29	17,304	840,194	292,258	212,498	46,545	323,490	2.8	10.6	74,447	3,228	109,236
20,000 - 24,999	15	22,534	984,926	382,176	305,866	59,512	438,149	4.6	14.3	82,706	3,660	137,837
25,000 - 37,499	28	30,776	1,384,668	456,681	353,181	65,529	509,769	4.8	16.6	93,950	4,649	147,429
37,500 - 49,999	17	43,088	1,534,944	717,007	589,158	107,735	823,589	7.4	25.7	135,478	6,574	205,811
50,000 - 99,999	18	71,793	2,194,304	1,007,998	801,893	135,757	1,146,451	10.2	37.3	215,778	8,925	273,112
100,000 OR MORE	15	193,733	5,919,194	2,421,879	1,765,005	365,242	2,751,074	24.3	84.4	478,686	23,714	676,231
NEW JERSEY	304	25,991	971,190	372,574	281,191	57,691	422,252	3.8	13.8	83,714	3,828	118,573
% CHNG FROM 1985	-0	0	18	11	9	10	10	1.0	0.9	1	4	0

TABLE B: SELECTED AVERAGES
AMONG TEN EXPENDITURE CATEGORIES OF PUBLIC LIBRARIES IN 1986

EXPENDITURE CATEGORY ($)	NO LIBS	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)	STAFF: PROF CERT.	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION
$0 - 24,999	22	4,256	156,858	10,368	6,792	2,304	13,044	0.1	1.1	14,822	315	12,439
$25,000 - 49,999	30	5,942	233,979	30,303	21,713	7,711	39,297	0.3	1.9	21,709	798	22,101
$50,000 - 74,999	22	6,687	306,955	50,029	32,800	12,669	62,901	0.4	2.4	26,393	1,013	27,491
$75,000 - 99,999	20	7,003	314,075	74,996	51,908	12,932	84,914	0.9	3.6	27,256	958	30,790
$100,000 - 149,999	32	11,302	427,270	109,857	77,723	21,452	125,442	1.1	5.1	34,116	1,511	49,965
$150,000 - 199,999	33	11,534	568,062	160,485	111,069	29,361	178,650	1.6	6.4	41,477	2,009	61,416
$200,000 - 349,999	55	16,809	693,534	242,025	177,686	42,874	268,941	2.7	9.4	60,810	2,964	90,841
$350,000 - 499,999	25	28,678	988,448	392,510	291,723	60,047	429,713	4.0	14.4	95,788	4,079	123,695
$500,000 - 999,999	36	40,970	1,699,604	630,441	503,171	90,194	714,353	6.7	23.0	128,527	5,891	194,422
$1,000,000 OR OVER	29	127,152	4,260,091	1,892,870	1,434,103	274,383	2,160,545	19.0	65.8	362,738	17,228	523,289
DID NOT RESPOND	0	7,463	219,783									
NEW JERSEY	304	25,991	971,190	372,574	281,191	57,691	422,252	3.8	13.8	83,714	3,828	118,573
% CHNG FROM 1985	-0	0	18	11	9	10	10	1.0	0.9	1	4	0

TABLE C: SELECTED AVERAGES OF RATIOS AND PERCENTAGES
AMONG TEN POPULATION GROUPS OF PUBLIC LIBRARIES IN 1986

POPULATION GROUP	NO LIBS	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	SAL,W,B % OF TOT EXP	CIRC PER CAP	CIRC PER VOL HELD	FTE PER M POP	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)
4,999 OR LESS	45	53,638	0.20	9.92	76.9	57.8	5.9	1.0	0.55	0.19	11.80
5,000 - 7,499	34	50,903	0.24	11.14	79.8	56.0	5.3	1.2	0.51	0.19	13.21
7,500 - 9,999	43	48,683	0.29	13.48	83.1	58.1	5.7	1.4	0.56	0.18	15.33
10,000 - 14,999	60	44,136	0.34	14.66	83.9	63.7	5.4	1.5	0.58	0.16	16.32
15,000 - 19,999	29	49,015	0.41	17.08	87.9	65.1	6.4	1.7	0.62	0.19	18.92
20,000 - 24,999	15	43,818	0.39	16.86	87.7	69.0	6.1	1.7	0.63	0.16	19.28
25,000 - 37,499	28	44,541	0.38	14.88	83.5	67.8	4.9	1.7	0.55	0.15	16.67
37,500 - 49,999	17	35,428	0.49	16.89	85.5	72.2	4.8	1.6	0.60	0.15	19.35
50,000 - 99,999	18	29,945	0.66	13.66	83.2	70.1	3.7	1.3	0.51	0.12	15.54
100,000 OR MORE	15	30,635	0.55	12.76	85.8	64.3	3.4	1.4	0.43	0.13	14.43
NEW JERSEY	304	45,593	0.35	13.73	83.0	62.8	5.4	1.4	0.56	0.17	15.62
% CHNG FROM 1985	-0	18	-6.87	11.52	0.9	-1.1	-0.6	-2.1	2.42	5.25	10.22

TABLE D: SELECTED AVERAGES OF RATIOS AND PRCENTAGES
AMONG TEN EXPENDITURE CATEGORIES OF PUBLIC LIBRARIES IN 1986

EXPENDITURE CATEGORY ($)	NO LIBS	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	SAL,W,B % OF TOT EXP	CIRC PER CAP	CIRC PER VOL HELD	FTE PER M POP	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)
$0 - 24,999	22	35,737	0.12	3.10	73.9	54.1	3.6	0.8	0.34	0.08	3.80
$25,000 - 49,999	30	47,309	0.17	7.04	75.9	56.0	4.5	1.0	0.40	0.16	8.50
$50,000 - 74,999	22	51,979	0.19	8.84	72.9	52.2	5.3	1.2	0.42	0.19	11.77
$75,000 - 99,999	20	48,851	0.28	12.83	82.3	61.0	5.0	1.2	0.59	0.16	14.30
$100,000 - 149,999	32	42,684	0.31	11.65	84.0	62.0	4.8	1.4	0.51	0.16	13.19
$150,000 - 199,999	33	55,825	0.33	15.90	87.4	62.4	6.0	1.6	0.62	0.20	17.77
$200,000 - 349,999	55	46,559	0.40	16.57	87.3	65.8	6.3	1.6	0.64	0.20	18.38
$350,000 - 499,999	25	43,638	0.43	17.02	86.2	67.7	5.8	1.6	0.60	0.17	18.68
$500,000 - 999,999	36	49,111	0.47	19.47	84.8	70.5	6.1	1.7	0.70	0.17	22.08
$1,000,000 OR OVER	29	36,761	0.63	17.52	85.6	67.8	4.7	1.6	0.60	0.15	20.14
DID NOT RESPOND	0	31,083									
NEW JERSEY	304	45,593	0.35	13.73	83.0	62.8	5.4	1.4	0.56	0.17	15.62
% CHNG FROM 1985	-0	18	-6.87	11.52	0.9	-1.1	-0.6	-2.1	2.42	5.25	10.22

Suggested Use Of The Tables

Individual libraries can readily be compared with others in the same population-size group or the same expenditure category. For example, the **Westfield Memorial Library** serves a population of 30,385 and has total expenditures of $532,461. It is listed individually in the tables for **"Population=25,000-37,499"** and **"Total Expenditures=$500,000-999,999."** When compared with other libraries in the same population group (see page 41, **"Averages and Percentiles of Statistics...Population = 25,000-37,499"**), Westfield's **local tax support per capita** is $15.21, above the group average of $14.88, and lower than 75% of the libraries in its population group, since the 75th percentile is $19.99. Its 8.8 **circulations per capita** is about 1.8 times the average of 4.9 and above the 75th percentile of 6.4. Other evidence of active collection use is that of **circulations per volume held,** which at 2.7 is well above the group average of 1.7 and higher than 75% of the libraries in its population group (at 2.4). Westfield holds 3.3 **volumes per capita,** above the group's average, but below the top 75% of the libraries (3.50).

When compared to other libraries in the same expenditure category, Westfield's **local tax support per capita** ($15.21) falls below the 50th percentile ($17.26), while its **circulations per capita** (8.8) is just above the 75th percentile. Westfield's **total expenditure per circulation** is $1.98, well below the expenditure-category average of $3.95 and below the 25th percentile ($3.21).

With this brief example, it can be seen that any library can compare itself not only with other libraries but with other groups of libraries.

In order to make the tables in this volume as meaningful as possible, data which are missing have been excluded from the calculations. Where a data element cannot be computed, an **X** is printed in the column. In figuring averages and other statistics for the group, that library's ratio or percentage is deleted.

A final word of caution on interpretation of the tables in this volume. Although every effort has been made to include only meaningful information in the calculations, one or two libraries which are very different from the group as a whole can alter the averages enough that a truly representative picture is not shown, especially when the total group is small. This may be so in certain columns, especially in the largest population group and highest expenditure category, as well as the statewide totals. Because of very high values reported by some large libraries, those averages and standard deviations may be distorted. In such cases, the percentile rankings will be less influenced.

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF ALL PUBLIC LIBRARIES
BY COUNTY

COUNTY	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
ATLANTIC	1	54,569	0.25	13.48	89.9	4.5	4.7	58.9	15.5	3.2	8,020	1.7
BERGEN	2	55,717	0.34	18.70	86.6	4.4	4.8	65.8	13.9	5.9	9,014	1.4
BURLINGTON	3	24,290	0.33	7.95	85.2	8.2	8.7	67.5	15.0	2.9	8,200	1.5
CAMDEN	4	21,648	0.35	7.65	73.4	7.7	9.4	65.3	15.2	2.9	8,559	1.6
CAPE MAY	5	81,370	0.21	16.77	88.3	2.9	3.1	67.1	19.6	6.8	12,090	1.5
CUMBERLAND	6	16,973	0.32	5.49	75.8	11.5	13.2	67.7	14.2	2.0	7,619	1.2
ESSEX	7	25,657	0.76	19.56	83.3	5.3	6.0	69.8	11.3	5.4	7,726	1.3
GLOUCESTER	8	24,361	0.26	6.29	82.1	7.6	8.4	57.5	17.7	2.6	8,673	1.4
HUDSON	9	21,227	0.56	11.94	88.3	8.8	9.0	70.0	9.6	2.3	5,114	0.7
HUNTERDON	10	49,978	0.24	12.12	83.7	5.0	5.6	49.9	19.7	5.2	13,257	1.5
MERCER	11	30,913	0.64	19.86	87.2	5.2	5.6	51.7	11.5	5.2	10,414	1.4
MIDDLESEX	12	38,387	0.46	17.71	87.2	5.2	5.6	71.4	12.3	5.3	7,780	1.9
MONMOUTH	13	39,951	0.25	9.99	88.9	6.3	6.7	68.1	16.0	4.7	13,503	1.6
MORRIS	14	58,076	0.26	14.99	82.2	4.0	4.6	62.1	15.2	5.3	9,123	1.5
OCEAN	15	45,049	0.27	11.99	90.2	5.4	5.6	73.1	13.2	4.1	8,170	2.3
PASSAIC	16	30,078	0.37	11.26	88.2	6.9	7.3	69.9	14.3	3.4	7,429	1.2
SALEM	17	20,353	0.22	4.57	58.7	6.3	9.6	58.6	23.2	3.4	10,566	1.3
SOMERSET	18	56,016	0.33	18.68	87.0	5.0	5.5	60.7	18.4	6.7	9,467	1.7
SUSSEX	19	36,685	0.39	14.13	88.3	6.0	6.4	68.8	14.3	5.2	9,611	1.9
UNION	20	40,330	0.41	16.43	86.4	5.9	6.3	72.8	12.0	4.7	8,092	1.2
WARREN	21	32,910	0.36	11.94	84.1	6.8	7.5	67.6	16.9	4.1	8,225	0.7
NEW JERSEY		37,366	0.37	13.83	85.5	5.7	6.2	66.6	13.7	4.4	8,606	1.4

COUNTY	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
ATLANTIC	2,543	23.9	0.40	0.32	1.9	7.8	0.15	13.71	2.13	4.23	207.07
BERGEN	1,518	29.7	0.66	0.17	4.3	4.3	0.19	20.70	2.87	3.49	101.81
BURLINGTON	2,383	25.2	0.35	0.29	2.0	4.4	0.09	9.58	1.44	3.30	151.18
CAMDEN	1,990	27.0	0.34	0.23	1.8	5.2	0.10	8.90	1.35	3.02	115.52
CAPE MAY	3,082	27.7	0.56	0.25	4.6	5.6	0.26	17.42	3.42	2.57	152.24
CUMBERLAND	1,945	33.0	0.26	0.26	1.6	3.9	0.06	6.84	0.97	3.48	130.03
ESSEX	3,900	31.2	0.70	0.50	4.1	3.6	0.15	23.50	2.64	4.34	325.62
GLOUCESTER	1,129	25.5	0.30	0.13	1.8	6.4	0.12	7.35	1.30	2.80	60.71
HUDSON	2,173	22.7	0.45	0.43	3.2	3.5	0.11	14.30	1.37	6.24	260.73
HUNTERDON	2,140	23.9	0.39	0.16	3.4	5.7	0.19	15.37	3.02	2.98	122.54
MERCER	5,230	36.8	0.50	0.50	3.6	5.7	0.21	22.83	2.62	4.41	443.73
MIDDLESEX	2,481	25.9	0.68	0.32	2.8	5.2	0.15	19.86	2.45	3.77	179.92
MONMOUTH	3,068	30.0	0.35	0.23	2.9	4.3	0.12	10.80	1.73	2.28	134.47
MORRIS	1,918	27.7	0.58	0.21	3.5	5.6	0.19	17.14	2.78	3.26	140.24
OCEAN	9,769	25.6	0.50	1.20	1.8	6.2	0.11	12.03	1.59	2.95	555.05
PASSAIC	2,004	20.5	0.46	0.27	2.8	4.3	0.12	12.93	1.85	3.82	147.31
SALEM	844	23.0	0.32	0.08	2.7	4.4	0.12	7.51	1.75	2.23	36.13
SOMERSET	2,944	27.2	0.71	0.31	4.0	5.3	0.21	20.34	3.75	3.03	171.47
SUSSEX	5,204	17.3	0.54	0.54	2.8	4.3	0.12	13.39	1.91	2.57	257.10
UNION	2,106	33.0	0.58	0.26	4.0	3.7	0.15	18.28	2.19	3.87	156.61
WARREN	1,114	24.5	0.50	0.14	5.8	2.6	0.15	13.52	2.29	3.31	70.96
NEW JERSEY	2,335	27.9	0.51	0.27	3.1	4.6	0.14	15.68	2.14	3.56	159.92

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF ALL PUBLIC LIBRARIES

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	25,931	971,190	372,574	24,755	435,785	281,191	57,691	422,252
STANDARD DEVIATION	45,517	1,647,737	657,209	43,387	761,148	506,071	94,201	753,810
MAXIMUM	351,657	16,320,023	6,502,895	411,560	7,836,835	5,392,530	771,969	7,866,694
75TH PERCENTILE	24,860	968,403	403,555	24,514	452,820	306,402	58,753	439,328
50TH PERCENTILE	11,902	524,887	171,511	10,933	200,949	119,058	31,686	194,988
25TH PERCENTILE	7,018	280,201	69,416	3,999	84,290	43,821	13,912	76,681
MINIMUM	1,367	34,900	0	0	0	0	0	0
NO. LIBS. REPORTING	315	315	304	304	304	304	304	304

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY
AVERAGE	15.62	3.8	9.8	13.8	83,714	4.05	3,828	118,573	188	50.8
STANDARD DEVIATION	8.55	6.9	19.1	22.7	127,184	2.15	5,866	192,212	234	13.1
MAXIMUM	42.40	72.5	190.0	215.0	1,304,579	20.04	43,255	1,717,134	2,917	74.0
75TH PERCENTILE	20.22	4.4	10.0	14.4	86,758	5.07	4,192	133,130	217	60.8
50TH PERCENTILE	14.42	2.0	4.0	6.8	46,662	3.71	2,171	63,245	128	53.0
25TH PERCENTILE	9.41	1.0	1.0	3.1	25,675	2.65	1,013	30,119	70	43.3
MINIMUM	0.00	0.0	0.0	0.0	0	0.00	15	4,120	0	6.0
NO. LIBS. REPORTING	304.00	304.0	304.0	304.0	304	304.00	304	304	304	304.0

STATISTIC	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP * PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	45,593	0.35	13.73	83.0	5.8	6.7	62.8	15.9	5.4	10,160	1.4
STANDARD DEVIATION	25,853	0.26	7.92	14.7	2.9	3.8	12.2	6.3	3.2	5,770	0.7
MAXIMUM	195727	2.41	40.95	100.0	18.2	35.0	88.8	44.4	18.6	55,928	5.3
75TH PERCENTILE	58,115	0.42	19.26	90.7	7.6	8.4	70.6	18.9	7.1	11,818	1.8
50TH PERCENTILE	40,467	0.30	12.55	86.9	5.6	6.1	65.2	15.1	4.4	8,979	1.3
25TH PERCENTILE	27,175	0.22	7.79	82.0	3.7	4.2	56.9	11.9	3.1	6,922	0.9
MINIMUM	6,899	0.00	0.00	12.1	0.0	0.0	0.0	1.3	0.7	1,885	0.2
NO. LIBS. REPORTING	315	304.00	304.00	303.0	303.0	303.0	303.0	303.0	304.0	302	303.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	2,025	24.3	0.56	0.23	4.5	0.17	15.62	2.39	3.27	135.58
STANDARD DEVIATION	2,914	17.3	0.27	0.35	2.3	0.10	8.55	1.38	1.59	222.41
MAXIMUM	26,830	100.0	1.67	3.31	14.7	0.64	42.40	7.72	10.38	2327.42
75TH PERCENTILE	2,192	33.4	0.73	0.25	5.6	0.21	20.22	3.16	4.03	148.81
50TH PERCENTILE	1,220	24.9	0.50	0.13	4.2	0.15	14.42	2.23	2.93	70.67
25TH PERCENTILE	705	15.4	0.38	0.08	3.1	0.11	9.41	1.44	2.23	35.82
MINIMUM	112	0.0	0.00	0.00	0.1	0.00	0.00	0.00	0.00	0.00
NO. LIBS. REPORTING	304	302.0	304.00	304.00	303.0	304.00	304.00	304.00	304.00	304.00

ANALYSES ...

By

Region

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF ALL PUBLIC LIBRARIES
BY REGION

REGION	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
1	52,548	0.29	15.06	84.1	4.7	5.3	61.6	16.9	5.4	9,466	1.5
2	46,520	0.34	16.03	87.0	5.0	5.4	66.8	14.0	5.0	8,572	1.3
3	23,913	0.69	16.56	84.7	6.2	6.9	69.9	10.8	4.2	6,959	1.1
4	39,261	0.44	17.13	86.9	5.5	5.9	72.0	12.2	5.0	7,909	1.5
5	39,277	0.33	12.94	88.6	5.7	6.0	62.9	13.5	4.6	10,836	1.7
6	29,498	0.29	8.42	81.6	7.0	7.9	64.1	16.0	3.0	8,652	1.5
NEW JERSEY	37,366	0.37	13.83	85.5	5.7	6.2	66.6	13.7	4.4	8,606	1.4

REGION	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
1	2,160	26.0	0.57	0.23	3.7	5.0	0.18	16.87	2.85	3.11	129.22
2	1,612	27.1	0.59	0.19	3.8	4.3	0.16	17.91	2.50	3.57	110.66
3	3,329	28.7	0.60	0.48	3.7	3.6	0.14	19.88	2.14	4.75	304.18
4	2,307	28.9	0.64	0.29	3.3	4.4	0.15	19.15	2.34	3.81	169.11
5	4,296	30.4	0.43	0.40	2.7	5.1	0.14	14.04	1.90	3.02	249.52
6	1,952	26.4	0.35	0.23	2.0	5.4	0.11	9.63	1.54	3.19	119.87
NEW JERSEY	2,335	27.9	0.51	0.27	3.1	4.6	0.14	15.68	2.14	3.56	159.92

BY REGIONS OF NEW JERSEY

REGION 1 - HUNTERDON, MORRIS,SOMERSET, SUSSEX, WARREN
REGION 2 - BERGEN, PASSAIC
REGION 3 - ESSEX, HUDSON
REGION 4 - MIDDLESEX, UNION
REGION 5 - MERCER, MONMOUTH, OCEAN
REGION 6 - ATLANTIC, BURLINGTON, CAMDEN, CAPE MAY, CUMBERLAND, GLOUCESTER, SALEM

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

REGION=1

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	19,072	1,002,194	302,402	16,823	359,475	208,778	57,315	338,689
STANDARD DEVIATION	32,622	1,789,928	550,377	22,452	634,155	357,907	103,803	587,530
MAXIMUM	199,302	11,510,693	3,196,749	104,766	3,695,172	2,084,587	593,180	3,369,540
75TH PERCENTILE	15,839	949,803	312,108	18,550	367,914	228,785	57,090	356,379
50TH PERCENTILE	9,072	450,235	126,906	9,713	143,195	95,142	30,920	146,819
25TH PERCENTILE	4,707	238,556	42,005	4,542	67,254	34,923	10,718	64,149
MINIMUM	1,367	39,387	1,500	0	10,642	3,472	413	8,444
NO. LIBS. REPORTING	60	60	57	57	57	57	57	57

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	16.29	3.0	7.6	11.5	73,829	4.83	3,713	108,862	172	50.4	52,649
STANDARD DEVIATION	8.15	5.3	14.1	18.1	104,749	3.14	6,161	140,677	169	13.5	22,435
MAXIMUM	42.28	30.4	76.0	100.0	555,638	20.04	39,338	771,585	988	70.0	120655
75TH PERCENTILE	22.72	3.3	7.5	12.3	65,572	5.83	4,263	130,556	192	62.0	64,985
50TH PERCENTILE	16.89	1.0	3.0	5.9	39,906	3.91	1,882	63,960	123	53.0	47,241
25TH PERCENTILE	9.65	0.7	1.0	2.6	24,300	2.92	758	27,384	73	38.0	37,264
MINIMUM	2.12	0.0	0.0	0.5	10,888	1.58	66	5,132	9	15.0	19,804
NO. LIBS. REPORTING	57.00	57.0	57.0	57.0	57	57.00	57	57	57	57.0	60

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP * PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.28	13.61	78.1	6.4	7.9	59.8	17.0	6.7	11,922	1.6
STANDARD DEVIATION	0.17	7.54	20.6	3.5	5.6	9.5	6.3	3.3	7,293	0.7
MAXIMUM	0.83	31.69	96.5	16.8	35.0	80.3	28.2	17.7	55,928	3.7
75TH PERCENTILE	0.38	18.73	88.9	7.6	8.8	65.7	21.8	8.9	13,317	2.1
50TH PERCENTILE	0.29	13.26	86.5	5.7	6.6	61.7	17.5	6.1	10,749	1.4
25TH PERCENTILE	0.16	8.01	78.4	4.3	4.9	53.0	13.3	4.1	8,460	1.1
MINIMUM	0.00	0.34	12.5	0.0	0.0	41.0	3.2	2.0	4,035	0.3
NO. LIBS. REPORTING	57.00	57.00	57.0	57.0	57.0	57.0	57.0	57	57	57.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	1,892	22.1	0.61	0.20	4.8	0.21	16.29	2.83	2.66	108.74
STANDARD DEVIATION	2,117	18.1	0.27	0.28	2.7	0.13	8.15	1.70	1.17	173.81
MAXIMUM	12,247	100.0	1.40	1.56	14.7	0.56	42.28	7.72	7.05	1012.48
75TH PERCENTILE	2,239	31.3	0.75	0.20	6.5	0.28	22.72	3.99	3.30	105.12
50TH PERCENTILE	1,330	21.7	0.55	0.11	4.7	0.19	16.89	2.69	2.66	53.27
25TH PERCENTILE	688	14.1	0.41	0.07	3.0	0.12	9.66	1.39	1.84	33.25
MINIMUM	112	0.0	0.16	0.02	0.5	0.01	2.12	0.09	0.30	7.10
NO. LIBS. REPORTING	57	57.0	57.00	57.00	57.0	57.00	57.00	57.00	57.00	57.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

REGION=2

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	16,521	768,559	268,291	15,436	308,244	200,408	41,876	299,836
STANDARD DEVIATION	18,658	580,800	254,114	18,573	294,537	214,191	35,470	290,670
MAXIMUM	139,453	3,359,464	1,027,709	120,724	1,200,711	844,475	197,758	1,185,038
75TH PERCENTILE	18,221	894,770	268,831	15,885	310,319	193,828	49,901	308,917
50TH PERCENTILE	10,918	569,888	178,897	10,507	204,569	115,291	31,131	195,358
25TH PERCENTILE	7,982	396,173	123,237	5,978	133,673	77,055	18,278	132,236
MINIMUM	3,424	205,654	5,500	0	11,926	0	4,847	11,926
NO. LIBS. REPORTING	77	77	76	76	76	76	76	76

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	18.21	2.7	6.4	9.8	62,898	4.24	2,711	84,906	160	52.1	55,286
STANDARD DEVIATION	7.67	2.7	7.9	9.3	54,716	1.53	2,362	74,296	122	10.2	21,690
MAXIMUM	40.17	11.5	43.0	47.5	328,142	8.19	13,831	406,213	707	72.0	144414
75TH PERCENTILE	24.16	3.0	7.0	10.0	73,807	5.34	3,064	104,057	181	58.0	66,834
50TH PERCENTILE	16.68	2.0	4.0	7.0	44,460	4.07	2,226	60,417	124	52.5	51,252
25TH PERCENTILE	12.58	1.0	2.0	4.2	30,060	3.20	1,181	36,670	88	45.5	40,240
MINIMUM	2.23	0.0	0.0	0.0	14,924	0.93	369	10,183	43	30.0	11,362
NO. LIBS. REPORTING	76.00	76.0	76.0	76.0	76	76.00	76	76	76	76.0	77

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.32	16.46	86.3	4.9	5.5	61.8	16.4	5.6	9,205	1.4
STANDARD DEVIATION	0.15	7.21	11.2	2.2	2.4	12.2	5.6	2.9	3,097	0.6
MAXIMUM	1.11	34.92	98.8	11.5	13.6	81.0	40.6	14.0	19,120	3.7
75TH PERCENTILE	0.38	21.07	91.5	6.5	7.0	69.6	19.0	7.4	10,902	1.7
50TH PERCENTILE	0.29	15.11	88.4	4.5	4.9	64.6	15.5	4.8	8,749	1.3
25TH PERCENTILE	0.24	11.35	85.6	3.6	3.9	57.3	13.1	3.5	7,261	0.9
MINIMUM	0.02	1.12	12.1	0.0	0.0	0.0	6.0	1.2	3,355	0.4
NO. LIBS. REPORTING	76.00	76.00	76.0	76.0	76.0	76.0	76.0	76.0	75	76.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	1,472	25.9	0.61	0.17	4.6	0.18	18.21	2.81	3.56	100.02
STANDARD DEVIATION	1,045	15.9	0.23	0.14	1.9	0.08	7.67	1.21	1.41	80.53
MAXIMUM	5,887	100.0	1.35	0.79	13.4	0.46	40.17	6.74	9.85	364.59
75TH PERCENTILE	1,952	34.1	0.78	0.19	5.3	0.23	24.16	3.42	4.09	102.52
50TH PERCENTILE	1,132	26.0	0.55	0.13	4.2	0.16	16.68	2.53	3.39	72.54
25TH PERCENTILE	760	18.5	0.45	0.10	3.3	0.12	12.58	1.89	2.51	52.20
MINIMUM	305	0.0	0.00	0.00	1.5	0.05	2.23	0.91	1.11	7.17
NO. LIBS. REPORTING	76	75.0	76.00	76.00	76.0	76.00	76.00	76.00	76.00	76.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

REGION=3

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	45,918	1,098,025	760,268	55,977	897,780	637,604	98,410	912,653
STANDARD DEVIATION	64,394	738,123	1,225,570	84,293	1,466,650	1,039,874	140,735	1,515,113
MAXIMUM	316,345	3,260,773	6,502,895	411,560	7,836,835	5,392,530	771,969	7,866,694
75TH PERCENTILE	47,475	1,525,235	677,788	60,728	773,625	587,466	103,153	815,199
50TH PERCENTILE	39,444	830,619	416,376	32,212	492,719	327,953	58,930	475,414
25TH PERCENTILE	13,079	616,709	272,424	15,638	316,331	213,042	38,740	303,480
MINIMUM	5,479	296,509	69,995	3,998	76,579	40,660	14,500	74,160
NO. LIBS. REPORTING	30	30	30	30	30	30	30	30

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY
AVERAGE	20.20	7.9	21.7	27.6	172,193	4.06	6,214	192,099	359	57.7
STANDARD DEVIATION	8.44	13.1	37.1	40.8	253,398	1.25	6,571	280,986	527	5.3
MAXIMUM	36.64	72.5	190.0	215.0	1,304,579	6.06	33,125	1,605,676	2,917	65.0
75TH PERCENTILE	26.20	7.1	18.3	25.6	167,530	5.45	7,056	215,172	383	61.3
50TH PERCENTILE	19.55	4.3	11.0	17.1	99,704	4.02	5,027	133,852	198	60.0
25TH PERCENTILE	12.91	2.3	6.0	9.6	52,823	3.12	2,456	79,633	123	53.0
MINIMUM	5.61	1.0	3.0	4.8	17,194	1.19	981	13,371	75	44.0
NO. LIBS. REPORTING	30.00	30.0	30.0	30.0	30	30.00	30	30	30	30.0

STATISTIC	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	40,432	0.62	17.58	86.1	6.7	7.2	70.2	12.8	5.5	7,828	1.3
STANDARD DEVIATION	27,338	0.53	7.40	5.6	3.6	3.6	6.1	3.3	3.8	3,333	0.8
MAXIMUM	105354	2.41	30.98	94.2	18.2	18.5	81.5	20.4	18.6	18,600	4.6
75TH PERCENTILE	49,695	0.64	21.96	91.0	8.0	8.4	74.1	14.8	7.6	9,652	1.6
50TH PERCENTILE	35,702	0.44	17.49	86.5	5.9	6.6	70.7	11.8	4.8	7,331	1.3
25TH PERCENTILE	17,763	0.35	11.03	83.0	4.2	4.7	67.9	10.3	2.9	5,505	0.9
MINIMUM	8,564	0.17	5.29	71.3	2.6	2.6	54.8	7.3	1.0	2,674	0.2
NO. LIBS. REPORTING	30	30.00	30.00	30.0	30.0	30.0	30.0	30.0	30.0	30	30.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	3,187	28.4	0.67	0.46	4.4	0.17	20.20	2.55	4.42	287.80
STANDARD DEVIATION	4,314	8.8	0.25	0.63	1.9	0.07	8.44	1.25	1.78	452.07
MAXIMUM	24,703	53.0	1.14	3.31	8.8	0.36	36.64	5.75	10.38	2327.42
75TH PERCENTILE	3,536	35.1	0.86	0.44	5.4	0.22	26.20	3.01	5.47	261.28
50TH PERCENTILE	2,335	26.3	0.66	0.28	4.1	0.15	19.55	2.68	4.11	152.18
25TH PERCENTILE	1,359	21.3	0.44	0.17	3.1	0.12	12.91	1.46	3.35	97.51
MINIMUM	252	15.2	0.30	0.09	2.1	0.10	5.61	0.90	1.84	26.91
NO. LIBS. REPORTING	30	30.0	30.00	30.00	30.0	30.00	30.00	30.00	30.00	30.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

REGION=4

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	26,003	1,020,920	445,563	28,030	512,941	353,490	60,725	497,971
STANDARD DEVIATION	23,341	847,827	502,847	28,015	585,778	425,980	55,033	569,475
MAXIMUM	106,656	3,804,165	2,669,657	132,751	3,048,897	2,195,155	288,750	3,032,435
75TH PERCENTILE	37,330	1,265,584	516,489	47,139	551,294	420,717	78,071	538,353
50TH PERCENTILE	20,186	817,634	267,309	17,444	308,806	226,056	51,178	315,010
25TH PERCENTILE	10,656	409,022	155,001	10,403	180,439	111,052	23,649	165,727
MINIMUM	2,243	104,417	30,197	1,121	38,698	19,778	3,590	28,423
NO. LIBS. REPORTING	43	43	43	43	43	43	43	43

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	18.32	4.8	11.2	16.5	86,738	3.65	3,802	130,633	215	56.6	43,932
STANDARD DEVIATION	8.56	5.5	14.6	18.9	76,835	1.34	3,117	139,286	156	9.3	18,778
MAXIMUM	42.40	28.2	83.0	100.8	350,290	7.11	14,631	645,013	803	74.0	101496
75TH PERCENTILE	22.01	5.1	13.0	18.5	103,270	4.22	5,116	157,105	231	64.0	56,610
50TH PERCENTILE	15.22	3.0	7.0	10.8	65,516	3.59	2,623	94,218	199	58.0	40,809
25TH PERCENTILE	12.33	1.7	3.0	5.7	32,200	2.48	2,022	47,389	108	52.0	29,331
MINIMUM	6.38	0.0	0.0	1.7	7,442	0.70	377	6,856	31	30.0	17,797
NO. LIBS. REPORTING	43.00	43.0	43.0	43.0	43	43.00	43	43	43	43.0	43

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.40	16.57	87.5	6.0	6.4	67.8	14.8	5.4	8,395	1.5
STANDARD DEVIATION	0.15	7.83	4.9	2.3	2.5	8.4	4.4	3.5	3,032	0.9
MAXIMUM	0.77	40.95	95.9	11.8	13.0	81.9	29.7	17.2	15,585	5.3
75TH PERCENTILE	0.45	20.34	91.1	7.7	8.5	72.5	17.4	7.2	10,728	2.0
50TH PERCENTILE	0.38	13.72	88.2	5.9	6.1	69.2	14.4	4.2	8,122	1.5
25TH PERCENTILE	0.29	11.73	83.8	4.2	4.5	61	11.4	3.5	6,399	0.9
MINIMUM	0.08	6.02	76.7	1.6	1.7	4[illegible]	7.1	1.3	3,580	0.4
NO. LIBS. REPORTING	43.00	43.00	43.0	43.0	43.0	43.[illegible]	43.0	43.0	43	43.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	2,112	27.5	0.63	0.27	4.9	0.17	18.32	2.62	3.99	154.28
STANDARD DEVIATION	1,967	12.5	0.28	0.26	2.0	0.07	8.56	1.24	1.80	151.88
MAXIMUM	9,599	57.1	1.60	1.36	11.5	0.34	42.40	5.62	9.22	788.05
75TH PERCENTILE	2,455	35.9	0.78	0.29	5.3	0.20	22.01	3.10	4.62	166.81
50TH PERCENTILE	1,650	29.6	0.58	0.19	4.5	0.16	15.22	2.35	3.60	99.16
25TH PERCENTILE	953	21.1	0.44	0.10	3.6	0.11	12.33	1.58	2.59	61.88
MINIMUM	196	0.0	0.19	0.03	2.5	0.08	6.38	0.81	1.98	9.76
NO. LIBS. REPORTING	43	43.0	43.00	43.00	43.0	43.00	43.00	43.00	43.00	43.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

REGION=5

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	38,470	1,510,984	544,419	34,747	614,263	371,875	80,008	590,775
STANDARD DEVIATION	79,812	3,534,887	1,047,096	60,131	1,152,020	697,653	152,913	1,103,904
MAXIMUM	351,657	16,320,023	4,171,162	232,029	4,601,854	3,014,008	591,241	4,105,423
75TH PERCENTILE	28,998	816,064	482,747	34,631	556,129	378,663	79,085	550,982
50TH PERCENTILE	7,900	344,104	72,872	4,589	79,372	46,432	13,505	77,899
25TH PERCENTILE	4,921	189,963	34,483	1,462	45,097	25,909	7,080	41,704
MINIMUM	1,812	83,876	10,816	228	14,067	2,852	784	9,279
NO. LIBS. REPORTING	35	35	32	32	32	32	32	32

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY
AVERAGE	13.83	5.5	14.6	18.1	115,409	4.63	5,891	195,585	193	45.5
STANDARD DEVIATION	7.76	10.6	29.5	35.6	193,983	2.64	11,248	391,215	257	14.4
MAXIMUM	33.29	45.2	136.0	172.4	898,810	12.38	43,255	1,717,134	1,140	65.0
75TH PERCENTILE	15.93	4.6	14.5	19.8	100,826	5.29	5,684	150,692	230	60.8
50TH PERCENTILE	12.32	1.0	1.5	3.0	31,380	3.89	1,105	44,051	74	45.5
25TH PERCENTILE	9.63	0.0	1.0	1.9	20,657	2.65	626	20,728	50	35.0
MINIMUM	0.93	0.0	0.0	0.4	16,241	1.64	15	8,254	1	14.0
NO. LIBS. REPORTING	32.00	32.0	32.0	32.0	32	32.00	32	32	32	32.0

STATISTIC	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	47,077	0.34	12.25	85.1	5.3	5.8	63.0	15.6	5.5	12,901	1.3
STANDARD DEVIATION	32,008	0.29	6.86	9.6	2.5	2.5	12.4	4.4	2.7	6,207	0.6
MAXIMUM	195727	1.44	28.96	96.5	9.8	10.1	79.0	29.0	12.0	28,450	2.6
75TH PERCENTILE	58,292	0.40	14.35	90.7	7.7	7.9	71.9	18.3	7.4	17,137	1.9
50TH PERCENTILE	39,932	0.28	11.15	87.1	5.0	5.3	68.1	15.3	4.4	11,896	1.2
25TH PERCENTILE	27,710	0.14	8.22	80.9	3.4	3.9	53.9	12.9	3.8	8,383	0.8
MINIMUM	10,705	0.03	1.09	45.3	0.9	1.0	30.7	6.0	1.3	4,744	0.5
NO. LIBS. REPORTING	35	32.00	32.00	32.0	32.0	32.0	32.0	32.0	32.0	32	32.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	3,318	24.2	0.48	0.30	3.9	0.17	13.83	2.06	2.74	190.06
STANDARD DEVIATION	6,046	21.6	0.22	0.55	1.9	0.12	7.76	1.01	1.43	333.85
MAXIMUM	26,830	71.4	1.09	2.69	8.8	0.64	33.29	4.30	5.42	1233.60
75TH PERCENTILE	2,461	34.2	0.53	0.33	5.5	0.18	15.93	2.65	3.77	179.08
50TH PERCENTILE	1,084	27.4	0.45	0.09	3.6	0.13	12.32	1.97	2.52	45.11
25TH PERCENTILE	612	0.0	0.37	0.06	2.3	0.10	9.63	1.48	1.58	22.68
MINIMUM	344	0.0	0.05	0.01	0.1	0.00	0.93	0.12	0.72	5.10
NO. LIBS. REPORTING	32	32.0	32.00	32.00	32.0	32.00	32.00	32.00	32.00	32.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

REGION=6

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	27,552	812,708	246,163	21,165	301,755	180,414	44,920	281,435
STANDARD DEVIATION	50,256	1,480,595	448,136	43,188	528,401	331,008	84,917	516,218
MAXIMUM	303,360	7,252,629	2,333,769	261,179	2,657,968	1,895,348	483,979	2,851,514
75TH PERCENTILE	23,451	580,298	219,879	19,571	246,244	169,246	42,253	263,451
50TH PERCENTILE	10,257	256,106	71,633	6,026	106,287	58,218	17,804	89,631
25TH PERCENTILE	6,152	159,184	26,400	1,038	37,855	16,074	4,380	38,498
MINIMUM	1,552	34,900	0	0	0	0	0	0
NO. LIBS. REPORTING	70	70	66	66	66	66	66	66

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	9.08	2.7	6.8	10.2	58,667	3.14	3,146	88,146	139	45.2	31,373
STANDARD DEVIATION	6.34	5.0	13.6	17.5	82,124	1.88	5,358	141,842	159	16.1	26,300
MAXIMUM	34.36	29.1	83.0	107.4	503,921	10.64	24,997	790,570	737	74.0	151107
75TH PERCENTILE	12.05	3.0	6.0	8.4	60,711	3.80	2,639	91,952	167	59.3	30,436
50TH PERCENTILE	7.73	1.0	2.0	4.6	31,560	2.71	1,375	37,746	95	46.0	23,105
25TH PERCENTILE	4.30	0.0	0.0	1.7	16,564	1.93	459	16,063	45	30.8	18,792
MINIMUM	0.00	0.0	0.0	0.0	0	0.00	63	4,120	0	6.0	6,899
NO. LIBS. REPORTING	66.00	66.0	66.0	66.0	66	66.00	66	66	66	66.0	70

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.29	7.81	77.8	6.0	7.3	59.8	16.6	3.8	10,612	1.3
STANDARD DEVIATION	0.23	6.30	18.5	3.1	3.9	15.9	9.0	2.7	7,535	0.7
MAXIMUM	1.15	31.66	100.0	14.0	19.2	88.8	44.4	17.7	44,703	3.4
75TH PERCENTILE	0.35	9.86	89.6	8.3	9.4	69.0	19.6	4.3	12,003	1.8
50TH PERCENTILE	0.24	6.43	83.9	6.0	7.6	64.0	15.8	3.1	8,642	1.2
25TH PERCENTILE	0.13	3.35	69.4	3.6	4.2	52.0	10.7	2.5	6,716	0.7
MINIMUM	0.00	0.00	17.4	0.0	0.0	0.0	1.3	0.7	1,885	0.4
NO. LIBS. REPORTING	66.00	66.00	65.0	65.0	65.0	65.0	65.0	66.0	65	65.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	1,565	20.5	0.40	0.19	4.4	0.12	9.08	1.45	2.72	91.93
STANDARD DEVIATION	2,046	20.6	0.27	0.26	2.6	0.07	6.34	1.06	1.42	146.35
MAXIMUM	11,626	100.0	1.67	1.58	14.3	0.39	34.36	4.85	6.32	806.42
75TH PERCENTILE	1,616	31.4	0.47	0.18	5.8	0.14	12.05	1.92	3.31	92.56
50TH PERCENTILE	973	22.2	0.37	0.09	4.1	0.11	7.74	1.38	2.60	38.18
25TH PERCENTILE	478	0.0	0.23	0.06	2.3	0.06	4.29	0.56	1.71	19.68
MINIMUM	172	0.0	0.00	0.00	0.2	0.01	0.00	0.00	0.00	0.00
NO. LIBS. REPORTING	66	65.0	66.00	66.00	65.0	66.00	66.00	66.00	66.00	66.00

ANALYSES . . .

By

Population Served

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=4,999 OR LESS

LIBRARY NAME	POPUL SERVED 1986	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ALPHA	2,560	21	24,870	0.31	7.77	91.8	8.2	8.2	52.5	21.8	2.0	7,331
ATLANTIC HIGHLANDS	4,976	13	36,475	0.12	4.30	77.3	3.1	3.8	74.2	14.3	3.5	12,569
AVON-BY-THE-SEA	2,257	13	58,292	0.23	13.33	87.2	5.1	5.5	80.6	16.0	8.6	10,239
BEACH HAVEN	1,812	15	195,727	0.12	23.77	94.0	0.9	1.0	72.2	15.3	12.0	14,475
BEDMINSTER-FAR HILLS	4,899	18	120,655	0.21	25.90	89.9	1.7	1.8	53.6	27.0	9.4	11,248
BELVIDERE	2,478	21	29,297	0.29	8.58	88.8	7.0	7.3	72.1	23.9	2.1	4,035
BLAIRSTOWN	4,890	21	46,695	0.04	2.04	33.2	0.6	1.7	51.3	15.7	4.3	17,603
BRADLEY BEACH	4,921	13	34,213	0.40	13.61	93.1	6.6	6.6	48.9	13.5	3.8	8,881
BRIELLE	4,560	13	61,371	0.14	8.58	86.8	3.4	3.8	69.6	18.5	9.7	18,429
CHESTERFIELD TWP	4,454	3	17,988	0.10	1.82	80.4	3.5	4.1	50.6	5.6	0.9	5,886
CLINTON TOWN	1,888	10	58,115	0.09	5.30	19.3	0.7	3.4	65.1	3.2	10.7	13,429
CRANBURY	2,243	12	101,496	0.40	40.95	90.8	1.9	2.1	60.1	12.1	17.2	10,697
DELANCO	3,640	3	26,505	0.32	8.52	79.3	4.2	5.1	39.1	4.7	4.8	11,005
DEMAREST	4,905	2	69,311	0.02	1.12	12.1	1.9	13.6	41.6	30.7	4.6	14,893
EAST GREENWICH	4,530	8	26,367	0.06	1.55	64.9	2.7	4.1	69.8	5.3	2.4	9,015
EDGEWATER	4,688	2	86,284	0.22	19.29	95.0	3.6	3.7	56.5	13.1	2.9	3,355
ELMER	1,552	17	23,057	NO REPORT RECEIVED								
FLEMINGTON	4,266	10	48,965	0.38	18.75	81.5	5.3	6.1	63.3	23.2	8.5	8,012
FRENCHTOWN	1,577	10	31,157	0.16	4.88	72.3	4.8	6.3	41.1	25.0	17.7	55,928
GARWOOD	4,612	20	40,809	0.19	7.87	92.6	6.1	6.1	58.9	29.7	1.5	4,033
GIBBSBORO	2,688	4	25,644	0.15	3.96	93.4	6.6	6.6	86.2	10.0	2.3	5,058
HARRINGTON PARK	4,571	2	61,896	0.11	6.56	59.1	2.2	3.6	46.6	27.8	4.9	11,888
HAWORTH	3,424	2	71,024	0.29	20.93	94.9	4.6	4.7	58.2	21.9	8.1	12,957

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER H POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
ALPHA	0.4	112	0.0	0.27	0.02	5.56	2.1	0.12	6.64	1.44	3.31	7.10
ATLANTIC HIGHLANDS	0.8	503	71.4	0.28	0.04	4.31	1.8	0.08	5.49	0.78	1.55	15.02
AVON-BY-THE-SEA	1.1	608	0.0	0.84	0.06	7.83	2.3	0.18	16.76	2.68	1.94	22.73
BEACH HAVEN	1.1	557	0.0	0.83	0.04	10.88	5.9	0.64	24.37	3.74	2.03	21.77
BEDMINSTER-FAR HILLS	1.3	961	24.6	0.84	0.09	7.07	6.4	0.45	26.90	7.26	2.86	52.79
BELVIDERE	0.4	175	0.0	0.52	0.04	5.42	1.8	0.10	8.24	1.97	3.89	13.09
BLAIRSTOWN	1.4	556	0.0	0.25	0.03	3.05	4.3	0.13	4.97	0.78	1.15	12.31
BRADLEY BEACH	0.7	622	0.0	0.43	0.07	5.19	2.1	0.11	15.66	2.12	4.13	49.39
BRIELLE	2.2	1,164	0.0	0.53	0.06	4.49	4.0	0.18	9.54	1.76	0.98	21.91
CHESTERFIELD TWP	0.4	172	0.0	0.16	0.03	2.18	1.4	0.03	2.39	0.13	2.58	8.52
CLINTON TOWN	0.8	530	66.7	0.79	0.04	13.03	1.8	0.23	28.25	0.89	2.65	26.99
CRANBURY	2.6	1,013	0.0	1.60	0.09	6.55	5.0	0.33	42.40	5.14	2.47	48.13
DELANCO	0.5	704	0.0	0.44	0.06	10.64	0.8	0.09	11.15	0.53	2.30	31.21
DEMAREST	0.9	621	0.0	0.31	0.04	5.23	3.5	0.19	9.25	2.84	2.03	24.25
EAST GREENWICH	0.7	416	0.0	0.26	0.05	3.47	1.7	0.06	2.23	0.12	0.93	7.47
EDGEWATER	0.6	305	32.5	0.85	0.09	4.52	4.5	0.20	13.06	2.49	6.66	39.05
ELMER												
FLEMINGTON	0.8	767	22.2	1.05	0.10	10.16	3.8	0.38	22.44	5.21	2.66	39.18
FRENCHTOWN	2.1	1,864	0.0	0.32	0.03	8.52	1.2	0.10	5.35	1.34	0.30	10.83
GARWOOD	0.4	196	0.0	0.37	0.05	3.59	4.7	0.17	8.21	2.44	5.52	20.80
GIBBSBORO	0.6	303	0.0	0.45	0.06	3.78	1.2	0.05	3.89	0.39	1.72	10.05
HARRINGTON PARK	0.9	565	0.0	0.42	0.05	5.26	2.9	0.15	10.14	2.82	2.05	22.27
HAWORTH	0.9	592	0.0	0.47	0.05	6.50	4.1	0.27	20.23	4.44	3.34	38.06

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=4,999 OR LESS

LIBRARY NAME	POPUL SERVED 1986	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
HIGH BRIDGE	3,772	10	34,410	0.08	2.85	95.6	3.7	3.7	66.4	11.0	3.3	20,565
HO-HO-KUS	4,038	2	86,160	0.29	24.89	97.0	3.0	3.0	72.4	10.3	4.5	6,095
HOLLAND	4,646	10	44,413	0.11	4.90	85.1	3.2	3.6	41.0	18.7	4.8	22,183
HOPEWELL BORO	2,036	11	41,197	0.35	14.43	96.5	2.5	2.5	42.5	19.4	4.1	4,855
JAMESBURG	4,454	12	23,443	0.29	6.78	78.0	10.6	12.0	69.6	12.6	3.1	7,189
LAMBERTVILLE	3,896	10	39,126	NO REPORT RECEIVED								
LAWRENCE TWP	2,398	6	22,501	0.09	2.13	96.0	4.0	4.0	83.4	16.6	3.1	1,885
MENDHAM TWP	4,552	14	94,818	0.07	6.61	47.3	7.0	13.0	54.3	24.6	13.1	23,839
MILFORD	1,367	10	41,234	0.61	25.05	91.9	4.1	4.3	56.5	19.4	9.0	8,819
MONMOUTH BEACH	3,675	13	63,184	0.13	8.10	82.3	2.7	3.1	79.0	15.0	6.3	21,177
MOUNT ARLINGTON	4,116	14	31,748	0.35	11.03	83.5	9.8	10.5	43.8	19.4	4.7	8,472
MOUNTAIN LAKES	4,088	14	71,156	0.13	9.45	54.5	5.9	9.7	50.3	24.3	8.1	11,413
NEWFIELD	1,608	8	22,253	0.33	7.26	63.5	5.7	8.2	52.5	11.4	4.3	4,048
NORTHVALE	4,943	2	64,486	0.12	7.62	84.0	2.8	3.2	44.2	25.8	7.7	19,120
NORWOOD	4,642	2	73,680	0.07	5.39	68.3	3.0	4.2	57.3	24.2	2.2	4,073
OAKLYN	4,236	4	21,986	0.20	4.36	91.8	7.7	7.7	69.2	7.4	2.9	8,751
OLD TAPPAN	4,397	2	75,313	0.14	10.46	91.1	2.1	2.2	42.4	26.5	4.9	9,779
OXFORD	1,600	21	24,617	NO REPORT RECEIVED								
PENNINGTON	2,260	11	51,520	0.35	18.20	73.0	3.6	4.7	45.6	15.2	8.8	20,092
SHREWSBURY BORO	2,957	13	64,242	NO REPORT RECEIVED								
1 SOUTH BOUND BROOK	4,137	18	27,333	SEE NOTE BELOW								
SPRING LAKE	4,170	13	96,557	0.15	14.22	95.1	1.4	1.4	67.8	20.8	6.5	12,365
SWEDESBORO	2,114	8	16,509	0.14	2.37	52.8	4.6	8.0	49.1	5.7	5.4	22,652

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
HIGH BRIDGE	1.1	686	0.0	0.16	0.03	2.93	0.6	0.02	2.88	0.32	0.88	11.59
HO-HO-KUS	0.8	609	33.3	0.74	0.10	5.99	2.7	0.16	20.18	2.07	4.46	52.24
HOLLAND	1.5	739	0.0	0.22	0.03	3.09	5.3	0.16	5.22	0.98	1.09	15.56
HOPEWELL BORO	0.5	344	52.9	0.83	0.07	8.53	3.0	0.26	14.57	2.83	3.59	23.77
JAMESBURG	1.0	244	0.0	0.43	0.03	3.16	2.7	0.08	6.38	0.81	2.08	9.76
LAMBERTVILLE												
LAWRENCE TWP	0.6	1,257	25.0	1.67	0.67	5.25	0.5	0.03	1.71	0.28	0.54	13.16
MENDHAM TWP	2.2	1,611	0.0	0.55	0.07	5.83	8.6	0.50	14.19	3.50	1.08	33.57
MILFORD	0.8	374	0.0	1.02	0.04	11.49	3.6	0.41	24.02	4.65	2.66	19.13
MONMOUTH BEACH	0.9	863	0.0	0.30	0.04	6.90	2.0	0.14	8.36	1.25	1.32	21.89
MOUNT ARLINGTON	1.3	609	0.0	0.56	0.07	3.55	5.1	0.18	13.31	2.58	2.81	32.93
MOUNTAIN LAKES	1.1	690	17.2	0.71	0.06	7.25	4.2	0.30	14.23	3.45	1.76	23.30
NEWFIELD	0.9	181	0.0	1.06	0.04	4.60	2.1	0.10	11.93	1.36	2.79	9.71
NORTHVALE	1.5	1,034	0.0	0.40	0.05	4.99	2.9	0.15	9.74	2.51	1.26	25.02
NORWOOD	0.7	328	100.0	0.54	0.08	3.21	4.5	0.15	8.18	1.98	3.73	23.56
OAKLYN	1.0	306	0.0	0.33	0.04	3.01	3.6	0.11	5.02	0.37	1.74	10.22
OLD TAPPAN	0.7	581	0.0	0.50	0.06	6.65	3.6	0.24	11.64	3.09	2.38	26.60
OXFORD												
PENNINGTON	1.1	470	63.6	0.49	0.02	8.76	4.6	0.41	24.50	3.71	2.51	22.66
SHREWSBURY BORO												
SOUTH BOUND BROOK												
SPRING LAKE	0.5	1,088	0.0	0.53	0.09	12.38	2.1	0.26	13.51	2.81	2.07	43.34
SWEDESBORO	0.7	515	0.0	0.24	0.02	7.53	1.9	0.14	3.83	0.22	0.71	7.08

1. Contracts with Bound Brook (9,169 population) for library services.

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=4,999 OR LESS

LIBRARY NAME	POPUL SERVED 1986	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
TEWKSBURY	4,406	10	80,906	0.00	0.34	12.5	0.5	3.7	80.3	4.4	3.2	17,731
WENONAH	2,259	8	28,611	0.16	4.54	82.0	1.8	2.2	38.9	27.4	3.2	14,668
WESTVILLE	4,672	8	19,568	0.31	6.14	83.9	14.0	14.3	52.5	23.7	2.5	8,331
WILDWOOD CREST	4,228	5	124,729	0.00	0.00						8.5	13,333

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
TEWKSBURY	1.3	675	100.0	0.18	0.04	2.47	1.4	0.04	2.12	0.09	0.66	8.57
WENONAH	0.5	458	0.0	0.22	0.03	6.37	2.0	0.13	5.42	1.49	1.67	14.73
WESTVILLE	0.9	324	57.1	0.30	0.04	2.84	4.3	0.12	6.65	1.58	2.66	16.59
WILDWOOD CREST	1.6	750	0.0	0.64	0.06	5.44	1.7	0.09	0.00	0.00	0.00	0.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

---------- POPULATION=4,999 OR LESS ----------

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	3,561	196,059	33,782	1,732	42,586	22,700	7,468	40,130
STANDARD DEVIATION	1,189	137,285	28,807	1,539	30,517	16,796	6,811	28,598
MAXIMUM	4,976	591,090	126,906	5,314	141,140	70,664	35,588	131,761
75TH PERCENTILE	4,557	297,852	42,099	2,368	55,321	31,020	11,602	55,089
50TH PERCENTILE	4,102	160,399	29,765	1,113	37,251	19,778	6,046	37,828
25TH PERCENTILE	2,260	82,937	10,451	475	19,261	9,483	2,018	18,085
MINIMUM	1,367	34,900	0	0	0	0	0	0
NO. LIBS. REPORTING	50	50	45	45	45	45	45	45

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	11.80	0.3	0.7	1.9	20,121	5.99	653	19,899	44	33.3	53,638
STANDARD DEVIATION	8.80	0.5	0.9	1.0	9,046	2.77	492	12,314	24	10.3	34,397
MAXIMUM	42.40	2.5	4.0	4.5	51,631	13.03	2,293	59,597	118	56.0	195727
75TH PERCENTILE	16.21	0.8	1.0	2.4	24,641	7.39	868	22,942	56	38.5	71,057
50TH PERCENTILE	9.54	0.0	1.0	1.6	17,372	5.42	565	18,650	43	35.0	42,824
25TH PERCENTILE	5.29	0.0	0.0	1.2	14,154	3.57	302	11,072	27	25.5	26,471
MINIMUM	0.00	0.0	0.0	0.5	7,397	2.18	63	4,120	2	6.0	16,509
NO. LIBS. REPORTING	45.00	45.0	45.0	45.0	45	45.00	45	45	45	45.0	50

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.20	9.92	76.9	4.3	5.4	57.8	17.3	5.9	12,498	1.0
STANDARD DEVIATION	0.13	8.55	22.5	2.8	3.3	13.0	7.7	3.9	8,818	0.5
MAXIMUM	0.61	40.95	97.0	14.0	14.3	86.2	30.7	17.7	55,928	2.6
75TH PERCENTILE	0.30	13.91	92.4	5.9	7.1	69.5	24.1	8.5	16,248	1.2
50TH PERCENTILE	0.15	7.62	84.0	3.6	4.1	55.4	17.6	4.7	11,005	0.9
25TH PERCENTILE	0.11	4.33	69.3	2.3	3.3	47.2	11.6	3.1	7,260	0.7
MINIMUM	0.00	0.00	12.1	0.5	1.9	38.9	3.2	0.9	1,885	0.4
NO. LIBS. REPORTING	45.00	45.00	44.0	44.0	44.0	44.0	44.0	45.0	45	45.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	623	14.8	0.55	0.07	3.1	0.19	11.80	2.07	2.26	22.40
STANDARD DEVIATION	367	27.8	0.34	0.09	1.7	0.13	8.80	1.63	1.34	13.27
MAXIMUM	1,864	100.0	1.67	0.67	8.6	0.64	42.40	7.26	6.66	52.79
75TH PERCENTILE	745	23.3	0.77	0.07	4.3	0.25	16.21	2.83	2.80	29.10
50TH PERCENTILE	581	0.0	0.67	0.05	2.9	0.15	9.54	1.97	2.07	21.89
25TH PERCENTILE	336	0.0	0.30	0.04	1.8	0.10	5.28	0.78	1.20	11.21
MINIMUM	112	0.0	0.16	0.02	0.5	0.02	0.00	0.00	0.00	0.00
NO. LIBS. REPORTING	45	45.0	45.00	45.00	45.0	45.00	45.00	45.00	45.00	45.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=5,000 - 7,499

LIBRARY NAME	POPUL SERVED 1986	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ALLENDALE	6,070	2	74,830	0.33	24.57	85.9	3.4	3.8	60.4	22.6	9.7	8,933
BELMAR	6,335	13	42,410	0.29	12.43	90.7	7.8	7.9	68.3	19.2	4.0	8,686
BERLIN BORO	6,011	4	25,735	0.25	6.41	89.0	8.3	8.6	53.1	18.3	3.7	8,987
BERNARDSVILLE	6,675	18	94,682	0.29	27.39	83.8	3.1	3.5	56.1	24.3	11.9	12,576
BUTLER	7,306	14	38,352	0.23	8.89	77.1	11.3	12.8	63.4	28.2	4.2	7,132
CAPE MAY CITY	5,362	5	65,736	0.27	17.65	87.9	2.8	3.1	84.5	1.3	7.9	9,180
CARLSTADT	6,115	2	144,414	0.24	34.92	97.5	2.1	2.1	32.0	15.9	5.1	6,369
CHESTER BORO & TWP	6,957	14	65,656	0.33	21.39	85.8	4.7	5.1	60.0	19.0	13.1	14,065
CLEMENTON	5,892	4	15,646	0.09	1.43	94.0	6.0	6.0	70.1	17.6	1.0	7,078
DUNELLEN	6,297	12	32,908	0.36	11.73	78.0	7.7	8.9	61.7	16.5	4.8	6,815
FAIR HAVEN	5,511	13	53,782	0.15	7.97	76.6	5.2	6.3	61.9	15.6	9.0	24,807
GREENWICH	5,318	8	76,487	0.10	7.41	92.0	4.5	4.6	88.8	11.2	2.3	5,351
HALEDON	6,875	16	29,913	0.30	9.10	68.8	7.3	9.6	57.4	16.0	3.4	7,750
KEYPORT	7,449	13	23,274	0.23	5.44	87.1	8.0	8.4	51.5	29.0	2.7	6,908
LINWOOD	6,380	1	41,677	0.16	6.69	95.7	4.3	4.3	67.3	17.6	4.9	11,957
LITTLE SILVER	5,479	13	58,121	0.19	10.97	89.9	4.7	5.0	68.5	16.1	7.7	13,986
MANASQUAN	5,341	13	64,427	0.10	6.18	78.9	3.9	4.8	68.5	11.9	8.2	17,549
MAURICE RIVER	6,116	6	12,351	NO REPORT RECEIVED								
MENDHAM BORO	5,235	14	70,842	0.03	2.26	15.1	4.7	23.7	45.2	18.9	5.1	8,935
MIDLAND PARK	7,139	2	51,539	0.40	20.67	85.3	5.3	5.9	59.4	16.5	10.2	12,503
MILLTOWN	7,018	12	39,312	0.25	9.87	82.1	4.2	4.9	58.0	20.6	5.2	11,505
MORRIS PLAINS	5,940	14	88,365	0.04	3.56	66.8	16.8	20.1	47.3	9.9	5.5	14,323
MOUNTAINSIDE	7,051	20	76,858	0.32	24.42	89.4	3.7	4.0	57.0	19.0	8.1	9,057

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
ALLENDALE	1.6	1,072	15.2	1.09	0.12	5.94	7.8	0.46	29.81	6.74	3.07	63.28
BELMAR	1.2	630	69.0	0.46	0.07	3.43	5.1	0.17	12.43	2.38	3.13	37.86
BERLIN BORO	1.5	749	0.0	0.42	0.08	2.46	6.0	0.15	7.07	1.29	1.89	27.26
BERNARDSVILLE	1.3	1,524	15.9	0.94	0.12	9.01	6.3	0.56	31.85	7.72	2.68	78.61
BUTLER	1.1	767	23.3	0.59	0.11	3.95	6.4	0.25	11.38	3.21	2.71	39.98
CAPE MAY CITY	1.0	1,030	0.0	0.86	0.11	7.90	0.2	0.01	15.71	0.21	2.00	39.52
CARLSTADT	1.0	637	20.4	0.80	0.10	4.98	6.0	0.30	32.70	5.21	6.41	78.47
CHESTER BORO & TWP	2.2	1,725	15.4	0.93	0.12	5.86	7.8	0.46	28.45	5.40	2.17	71.82
CLEMENTON	0.4	257	0.0	0.14	0.04	2.44	0.6	0.01	1.52	0.27	1.58	7.81
DUNELLEN	1.0	577	22.7	0.70	0.08	5.01	5.3	0.26	14.76	2.43	3.10	34.38
FAIR HAVEN	2.4	1,079	0.0	0.36	0.04	3.70	4.9	0.18	9.89	1.54	1.10	22.79
GREENWICH	0.7	410	100.0	0.43	0.08	3.33	3.4	0.11	7.59	0.85	3.28	25.87
HALEDON	1.6	684	0.0	0.44	0.09	2.18	7.0	0.15	11.67	1.87	3.45	45.39
KEYPORT	0.6	607	0.0	0.39	0.09	4.45	2.7	0.12	5.53	1.60	2.06	23.99
LINWOOD	1.8	942	38.5	0.41	0.08	2.69	6.7	0.18	7.14	1.26	1.47	26.55
LITTLE SILVER	1.1	912	33.3	0.55	0.07	7.16	1.4	0.10	12.95	2.09	1.69	29.67
MANASQUAN	1.9	1,125	0.0	0.47	0.06	4.33	2.3	0.10	7.63	0.91	0.93	20.09
MAURICE RIVER												
MENDHAM BORO	0.8	526	33.3	0.57	0.06	6.08	1.7	0.11	14.95	2.82	2.92	29.52
MIDLAND PARK	1.8	1,250	25.9	0.81	0.10	5.58	4.4	0.25	24.22	4.01	2.38	57.33
MILLTOWN	1.4	708	31.3	0.46	0.06	3.63	5.4	0.20	10.74	2.21	2.05	27.86
MORRIS PLAINS	1.4	941	0.0	0.39	0.07	4.04	3.4	0.14	7.45	0.73	1.34	24.32
MOUNTAINSIDE	1.1	984	39.7	0.89	0.11	7.11	4.0	0.29	27.62	5.25	3.41	64.57

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=5,000 - 7,499

LIBRARY NAME	POPUL SERVED 1986	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
PAULSBORO	6,717	8	20,914	0.32	6.60	82.8	1.1	1.3	27.6	42.9	1.1	7,240
RARITAN	5,987	18	54,784	0.23	12.60	91.6	5.6	5.7	50.0	25.7	2.1	6,240
ROCHELLE PARK	5,348	2	65,978	0.02	1.64	73.4	8.2	10.1	0.0	40.6	2.0	X
ROCKAWAY BORO	6,613	14	40,709	0.20	8.25	86.9	10.9	11.2	58.2	24.7	3.9	9,517
ROSELAND	5,479	7	89,339	0.23	20.80	91.0	3.2	3.4	58.1	19.2	4.3	4,299
RUMSON	7,295	13	81,208	0.05	4.13	45.3	2.2	4.6	63.1	16.3	6.3	18,364
SALEM	7,007	17	11,711	0.88	10.33	56.3	6.8	10.7	64.2	16.9	5.2	6,624
SOMERDALE-HI NELLA	7,063	4	17,422	0.09	1.50	90.6	8.7	8.8	42.7	7.9	0.7	4,627
UNION BEACH	6,390	13	24,261	0.08	2.00	90.6	5.1	5.3	73.1	6.0	1.8	28,450
WASHINGTON BORO	6,649	21	24,415	0.65	15.97	89.4	6.8	7.0	64.9	14.7	9.1	13,204
WHARTON	5,567	14	37,492	0.32	11.87	89.0	7.4	7.7	48.1	14.6	4.0	9,670
WOODSTOWN-PILESGROVE	6,164	17	26,067	0.04	1.09	27.2	3.7	12.0	14.0	44.4	2.9	44,703

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER H POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
PAULSBORO	0.4	381	0.0	0.15	0.05	2.73	14.3	0.39	6.81	2.92	6.32	46.28
RARITAN	0.8	328	0.0	0.33	0.05	2.73	12.0	0.33	9.67	2.49	4.64	29.29
ROCHELLE PARK	0.6	336	X	0.00	0.00	3.12	2.2	0.07	2.23	0.91	1.11	7.17
ROCKAWAY BORO	1.2	756	37.0	0.41	0.08	3.14	5.2	0.16	9.64	2.38	2.48	36.04
ROSELAND	1.4	537	36.4	1.00	0.13	3.14	7.3	0.23	22.20	4.25	5.15	53.17
RUMSON	1.6	1,148	40.0	0.34	0.06	3.88	3.4	0.13	9.31	1.52	1.48	32.67
SALEM	0.7	1,041	18.2	0.78	0.16	7.08	3.0	0.21	18.45	3.12	3.55	71.04
SOMERDALE-HI NELLA	0.4	185	0.0	0.14	0.04	1.81	2.3	0.04	1.72	0.13	2.62	9.34
UNION BEACH	0.7	813	0.0	0.06	0.03	2.54	0.1	0.00	2.05	0.12	1.15	17.97
WASHINGTON BORO	1.9	1,066	21.7	0.69	0.08	4.81	3.6	0.17	17.22	2.52	1.88	38.62
WHARTON	1.0	601	43.5	0.41	0.06	3.84	3.7	0.14	13.32	1.94	3.33	38.53
WOODSTOWN-PILESGROVE	0.7	596	100.0	0.06	0.01	4.20	2.5	0.11	3.39	1.50	1.17	13.39

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=5,000 - 7,499

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	6,290	314,671	70,693	4,422	86,449	48,111	15,839	83,940
STANDARD DEVIATION	674	177,854	54,861	2,769	59,385	34,298	12,426	59,415
MAXIMUM	7,449	883,094	213,526	9,520	218,908	119,281	51,564	212,570
75TH PERCENTILE	6,957	406,758	97,546	6,791	120,380	70,838	22,208	116,277
50TH PERCENTILE	6,297	280,201	61,319	3,853	76,247	39,988	13,816	72,551
25TH PERCENTILE	5,567	162,338	32,275	1,845	43,170	22,250	7,043	42,183
MINIMUM	5,235	75,538	6,700	539	8,939	0	784	8,934
NO. LIBS. REPORTING	35	35	34	34	34	34	34	34

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	13.21	0.8	1.5	3.3	27,453	4.36	1,240	33,656	75	39.8	50,903
STANDARD DEVIATION	8.95	0.7	1.2	1.9	11,804	1.79	884	21,234	42	11.4	29,150
MAXIMUM	32.70	2.5	4.0	6.6	60,135	9.01	3,767	91,420	169	58.0	144414
75TH PERCENTILE	17.53	1.0	2.0	4.7	33,848	5.65	1,784	44,383	100	51.3	70,842
50TH PERCENTILE	11.06	1.0	1.0	2.9	24,755	3.92	1,059	30,328	70	39.5	42,410
25TH PERCENTILE	7.12	0.0	1.0	2.2	17,181	3.02	590	19,496	52	32.8	25,735
MINIMUM	1.52	0.0	0.0	0.0	12,775	1.81	15	4,627	0	14.0	11,711
NO. LIBS. REPORTING	34.00	34.0	34.0	34.0	34	34.00	34	34	34	34.0	35

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.24	11.14	79.8	5.9	7.4	56.0	19.4	5.3	11,739	1.2
STANDARD DEVIATION	0.17	8.47	18.5	3.1	4.7	17.5	9.4	3.2	8,002	0.5
MAXIMUM	0.88	34.92	97.5	16.8	23.7	88.8	44.4	13.1	44,703	2.4
75TH PERCENTILE	0.32	16.39	90.6	7.7	9.1	65.5	23.0	8.0	13,595	1.6
50TH PERCENTILE	0.23	9.00	86.4	5.1	6.0	58.8	17.6	4.9	9,057	1.1
25TH PERCENTILE	0.10	5.11	77.0	3.7	4.5	49.5	15.4	2.9	6,993	0.7
MINIMUM	0.02	1.09	15.1	1.1	1.3	0.0	1.3	0.7	4,299	0.4
NO. LIBS. REPORTING	34.00	34.00	34.0	34.0	34.0	34.0	34.0	34.0	33	34.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	792	23.7	0.51	0.08	4.7	0.19	13.21	2.46	2.64	37.37
STANDARD DEVIATION	351	26.5	0.29	0.03	3.0	0.13	8.95	1.87	1.38	19.83
MAXIMUM	1,725	100.0	1.09	0.16	14.3	0.56	32.70	7.72	6.41	78.61
75TH PERCENTILE	1,047	36.7	0.78	0.10	6.3	0.25	17.53	3.14	3.29	48.00
50TH PERCENTILE	753	20.4	0.45	0.08	4.2	0.16	11.06	2.15	2.43	33.52
25TH PERCENTILE	567	0.0	0.36	0.06	2.4	0.11	7.12	1.17	1.56	24.24
MINIMUM	185	0.0	0.00	0.00	0.1	0.00	1.52	0.12	0.93	7.17
NO. LIBS. REPORTING	34	33.0	34.00	34.00	34.0	34.00	34.00	34.00	34.00	34.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=7,500 - 9,999

LIBRARY NAME	POPUL SERVED 1986	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ABSECON	7,557	1	30,476	0.12	3.67	85.2	6.9	7.5	68.2	5.4	3.5	15,420
AUDUBON BORO	9,513	4	23,152	0.32	7.45	93.9	5.1	5.1	47.5	33.6	2.8	11,214
BLOOMINGDALE	8,058	16	32,521	0.29	9.50	87.4	9.0	9.3	66.6	19.8	3.9	7,956
BOGOTA	8,003	2	34,306	0.30	10.44	87.3	8.7	9.1	74.7	15.5	4.0	10,563
BOONTON TOWN	8,366	14	39,700	0.04	1.43	20.7	11.2	35.0	43.0	3.2	2.4	5,800
BOUND BROOK	9,169	18	33,395	0.56	18.72	80.0	5.7	6.6	71.1	15.8	11.8	8,448
CALDWELL	7,551	7	39,268	0.45	17.59	86.7	6.1	6.6	72.0	14.9	7.4	11,601
CLOSTER	8,068	2	65,325	0.23	15.27	84.3	4.2	4.7	58.7	16.3	7.2	17,184
CRESSKILL	7,649	2	64,876	0.30	19.16	82.5	4.3	4.9	60.9	18.7	7.4	13,501
EAST HANOVER	9,761	14	97,383	0.17	16.58	87.4	5.0	5.4	64.5	17.5	6.9	10,850
EAST RUTHERFORD	7,883	2	50,411	NO REPORT RECEIVED								
EMERSON	7,527	2	51,238	0.27	13.71	89.7	6.8	7.0	53.9	15.7	4.5	8,137
FAIRFIELD	8,422	7	105,354	0.17	17.48	94.2	2.6	2.6	71.6	10.8	7.0	8,878
FANWOOD	7,639	20	42,283	0.51	21.67	90.8	5.3	5.5	67.5	14.3	8.4	10,728
FLORENCE TWP	9,406	3	25,674	0.10	2.62	93.1	4.4	4.5	57.0	4.3	1.5	7,659
FRANKLIN LAKES	9,971	2	105,139	0.19	19.86	86.3	1.9	2.2	54.8	22.5	8.8	11,239
GLEN RIDGE	7,872	7	46,325	0.44	20.30	84.9	5.2	5.8	73.3	11.5	6.6	6,926
HACKETTSTOWN	8,974	21	31,870	0.44	14.13	92.0	8.0	8.0	62.2	24.7	6.5	10,615
HADDON HEIGHTS	8,203	4	27,676	0.38	10.56	67.7	6.5	8.8	73.5	12.7	5.3	9,428
KENILWORTH	8,119	20	54,524	0.22	12.07	92.8	3.9	4.0	51.2	21.6	1.7	3,580
KINNELON	8,142	14	63,714	0.39	25.08	84.6	4.0	4.5	61.6	13.9	10.4	8,666
LEONIA	8,140	2	56,039	0.52	29.14	86.7	3.7	4.1	63.7	18.4	13.7	12,975
LITTLE FERRY	9,928	2	39,141	0.27	10.68	86.3	7.6	8.1	69.6	13.1	2.9	6,232

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
ABSECON	1.4	610	0.0	0.22	0.04	2.41	1.6	0.04	4.19	0.23	1.21	14.17
AUDUBON BORO	0.9	1,223	0.0	0.25	0.11	3.31	4.3	0.14	7.23	2.43	2.55	60.08
BLOOMINGDALE	1.5	663	25.0	0.50	0.08	2.64	5.7	0.15	10.18	2.01	2.58	32.87
BOGOTA	1.0	720	0.0	0.37	0.07	3.79	4.2	0.16	10.48	1.62	2.65	36.65
BOONTON TOWN	0.9	580	0.0	0.42	0.10	2.68	0.5	0.01	7.73	0.25	3.19	35.53
BOUND BROOK	1.8	1,833	35.9	1.40	0.22	6.70	7.1	0.48	23.50	3.70	1.99	70.23
CALDWELL	1.4	1,012	41.7	0.64	0.09	5.45	4.4	0.24	18.78	2.81	2.55	49.58
CLOSTER	1.7	1,217	61.8	0.42	0.07	4.33	3.4	0.15	18.04	2.95	2.49	58.30
CRESSKILL	1.4	1,134	38.1	0.55	0.08	5.36	5.7	0.30	18.23	3.41	2.46	53.62
EAST HANOVER	2.6	1,373	16.1	0.64	0.13	2.63	7.3	0.19	18.45	3.24	2.68	70.68
EAST RUTHERFORD												
EMERSON	1.1	777	23.8	0.56	0.10	4.03	3.6	0.15	14.43	2.26	3.18	47.46
FAIRFIELD	1.3	1,127	15.2	0.78	0.13	5.52	2.8	0.16	18.94	2.05	2.72	58.98
FANWOOD	2.0	1,287	33.3	0.79	0.12	4.22	8.1	0.34	21.69	3.10	2.57	63.74
FLORENCE TWP	0.5	460	0.0	0.19	0.06	3.00	1.1	0.03	3.01	0.13	2.05	18.14
FRANKLIN LAKES	2.1	1,392	39.7	0.78	0.12	4.18	5.5	0.23	22.85	5.15	2.60	69.55
GLEN RIDGE	1.1	1,039	40.0	0.95	0.15	6.06	2.1	0.12	24.80	2.85	3.76	75.09
HACKETTSTOWN	1.5	1,081	18.2	0.61	0.10	4.45	4.6	0.20	17.04	4.21	2.62	54.46
HADDON HEIGHTS	1.0	834	21.7	0.56	0.09	5.16	2.8	0.14	15.40	1.95	2.91	46.73
KENILWORTH	0.4	368	0.0	0.47	0.10	3.80	4.9	0.18	12.70	2.75	7.58	53.61
KINNELON	1.9	1,490	30.6	1.20	0.17	5.40	7.8	0.42	28.15	3.90	2.70	77.33
LEONIA	1.8	2,066	36.0	1.06	0.16	7.77	4.1	0.32	33.63	6.20	2.45	97.49
LITTLE FERRY	0.8	754	21.7	0.46	0.12	3.44	2.9	0.10	11.81	1.54	4.09	59.34

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=7,500 - 9,999

LIBRARY NAME	POPUL SERVED 1986	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
MARGATE CITY	9,015	1	88,351	0.17	14.73	83.8	1.5	1.7	53.4	19.7	7.5	12,048
MAYWOOD	9,778	2	48,237	0.45	21.47	88.0	5.2	5.6	69.8	10.5	5.4	6,314
MONTVALE	7,532	2	108,736	0.24	26.04	94.5	2.6	2.7	38.0	12.7	4.9	9,724
NORTH HALEDON	8,443	16	42,023	0.41	17.07	88.4	6.3	6.6	72.6	9.5	5.8	8,588
NORTHFIELD	7,685	1	37,966	0.24	9.09	95.9	1.2	1.2	47.2	41.2	4.8	16,146
ORADELL	8,469	2	69,823	0.36	25.11	90.1	3.7	3.9	71.5	13.7	14.0	13,919
PARK RIDGE	8,289	2	53,542	0.29	15.75	90.9	5.9	6.1	69.6	14.8	4.5	8,099
PASSAIC TWP	7,644	14	60,731	0.23	14.08	87.2	5.9	6.3	62.4	23.3	6.8	13,609
PITMAN	9,513	8	20,511	0.48	9.77	78.1	7.1	8.3	55.8	19.5	8.4	14,478
RIVER VALE	9,659	2	61,211	0.27	16.29	89.9	4.1	4.3	65.9	14.5	7.3	9,437
RIVERSIDE	7,787	3	21,009	0.13	2.70	48.3	6.6	12.0	39.8	10.6	2.7	10,674
RUNNEMEDE	9,310	4	18,833	0.22	4.16	90.1	3.3	3.5	32.4	15.8	1.6	12,782
SOUTH AMBOY	7,844	12	27,363	0.70	19.29	82.5	5.7	6.4	58.9	20.0	3.7	5,050
SOUTHAMPTON TWP	9,310	3	30,423	0.10	2.90	57.5	1.6	2.7	50.4	26.0	2.7	9,598
SPOTSWOOD	8,521	12	25,293	0.38	9.56	86.9	8.4	8.8	60.9	12.3	3.9	9,397
STRATFORD	7,917	4	22,021	0.23	5.09	67.8	4.7	6.5	0.0	25.5	3.7	X
TINTON FALLS	9,933	13	38,506	0.03	1.09	72.3	1.5	2.1	30.7	23.6	1.3	25,696
UPPER SADDLE RIVER	7,845	2	98,137	0.20	19.44	71.3	1.9	2.5	51.6	23.4	11.5	15,543
WATERFORD TWP	9,834	4	20,678	0.28	5.89	80.3	8.5	9.5	66.5	14.2	3.0	6,476
WEST LONG BRANCH	7,900	13	39,263	0.28	10.88	94.1	4.8	4.9	49.9	19.1	4.1	9,146
WOOD-RIDGE	7,961	2	49,611	0.24	12.09	89.6	3.7	4.0	64.3	17.1	4.7	8,749

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
MARGATE CITY	2.6	1,227	17.9	0.62	0.10	2.89	8.6	0.25	17.96	3.54	2.40	56.61
MAYWOOD	0.9	1,040	23.8	0.86	0.16	5.78	4.1	0.23	23.60	2.48	4.35	87.00
MONTVALE	1.1	725	52.6	0.50	0.07	4.30	3.5	0.15	25.78	3.27	5.25	73.21
NORTH HALEDON	1.0	1,360	35.1	0.68	0.16	5.61	1.9	0.11	19.31	1.84	3.33	87.11
NORTHFIELD	2.2	1,004	0.0	0.30	0.06	2.15	8.7	0.19	8.11	3.34	1.68	32.38
ORADELL	1.7	2,040	0.0	1.00	0.15	8.19	3.4	0.28	25.04	3.42	1.79	70.30
PARK RIDGE	1.1	677	21.7	0.55	0.08	4.15	2.1	0.09	16.60	2.46	3.69	48.12
PASSAIC TWP	1.8	1,014	0.0	0.50	0.07	3.77	5.6	0.21	17.48	4.07	2.58	50.38
PITMAN	2.5	1,350	25.5	0.58	0.09	3.33	6.1	0.20	12.34	2.40	1.47	38.26
RIVER VALE	1.9	1,242	26.7	0.78	0.13	3.93	3.6	0.14	17.58	2.54	2.40	57.29
RIVERSIDE	0.7	712	0.0	0.26	0.07	3.85	3.8	0.15	5.34	0.57	1.95	26.64
RUNNEMEDE	1.0	415	8.3	0.13	0.03	1.64	3.2	0.05	4.44	0.70	2.70	21.49
SOUTH AMBOY	0.9	505	17.5	0.73	0.10	3.96	6.7	0.27	20.80	4.16	5.67	55.04
SOUTHAMPTON TWP	1.1	567	0.0	0.28	0.06	2.48	4.3	0.11	4.96	1.29	1.85	20.19
SPOTSWOOD	1.6	658	57.1	0.41	0.07	2.44	4.5	0.11	10.91	1.34	2.83	35.74
STRATFORD	1.2	754	X	0.00	0.00	2.99	4.6	0.14	7.88	2.01	2.12	30.75
TINTON FALLS	0.5	367	0.0	0.05	0.01	2.64	3.6	0.10	0.93	0.22	0.72	9.10
UPPER SADDLE RIVER	3.0	1,768	20.7	0.74	0.11	3.82	8.3	0.32	25.43	5.96	2.21	75.23
WATERFORD TWP	1.8	552	37.0	0.47	0.09	1.69	7.4	0.13	9.66	1.37	3.19	33.84
WEST LONG BRANCH	1.1	915	28.6	0.44	0.10	3.75	2.8	0.11	11.24	2.14	2.77	48.77
WOOD-RIDGE	1.4	855	23.3	0.54	0.10	3.28	9.3	0.27	12.61	2.15	2.67	43.87

AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=7,500 - 9,999

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	8,503	412,949	113,515	6,484	133,483	79,271	21,593	129,401
STANDARD DEVIATION	815	220,445	60,238	3,361	66,912	45,633	12,048	64,281
MAXIMUM	9,971	1,048,345	237,178	12,369	273,499	174,281	51,338	273,742
75TH PERCENTILE	9,310	490,091	157,365	9,350	183,362	111,831	28,963	169,809
50TH PERCENTILE	8,173	359,734	107,659	7,275	127,910	83,331	22,309	133,607
25TH PERCENTILE	7,852	246,628	70,866	3,965	75,440	44,274	15,308	82,053
MINIMUM	7,527	163,596	10,816	228	14,960	0	1,212	9,279
NO. LIBS. REPORTING	44	44	43	43	43	43	43	43

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU- LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	15.33	1.2	2.3	4.8	34,005	4.02	1,544	48,619	97	47.0	48,683
STANDARD DEVIATION	7.62	1.1	1.8	2.6	12,539	1.49	840	27,189	48	9.4	25,017
MAXIMUM	33.63	4.6	7.0	12.8	69,379	8.19	4,366	118,314	240	63.0	108736
75TH PERCENTILE	20.80	2.0	3.0	6.0	41,121	5.16	2,161	64,369	130	54.0	61,091
50TH PERCENTILE	16.60	1.0	2.0	4.6	31,095	3.82	1,314	37,621	96	50.0	40,862
25TH PERCENTILE	9.66	0.0	1.0	3.4	26,058	2.89	983	28,784	58	38.0	30,436
MINIMUM	0.93	0.0	0.0	0.0	15,270	1.64	122	12,848	1	22.0	18,833
NO. LIBS. REPORTING	43.00	43.0	43.0	43.0	43	43.00	43	43	43	43.0	44

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.29	13.48	83.1	5.1	6.3	58.1	17.0	5.7	10,549	1.4
STANDARD DEVIATION	0.14	7.22	13.8	2.3	5.1	14.6	7.1	3.2	3,930	0.6
MAXIMUM	0.70	29.14	95.9	11.2	35.0	74.7	41.2	14.0	25,696	3.0
75TH PERCENTILE	0.39	19.16	90.1	6.6	7.5	69.6	20.0	7.4	12,830	1.8
50TH PERCENTILE	0.27	14.08	86.9	5.1	5.5	61.6	15.8	4.9	9,661	1.4
25TH PERCENTILE	0.20	9.09	82.5	3.7	4.0	51.2	12.7	3.5	8,128	1.0
MINIMUM	0.03	1.09	20.7	1.2	1.2	0.0	3.2	1.3	3,580	0.4
NO. LIBS. REPORTING	43.00	43.00	43.0	43.0	43.0	43.0	43.0	43.0	42	43.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	995	21.3	0.56	0.10	4.6	0.18	15.33	2.56	2.82	51.18
STANDARD DEVIATION	431	17.3	0.29	0.04	2.2	0.10	7.62	1.42	1.19	20.93
MAXIMUM	2,066	61.8	1.40	0.22	8.7	0.48	33.63	6.20	7.58	97.49
75TH PERCENTILE	1,242	35.3	0.74	0.12	6.1	0.24	20.80	3.41	3.18	69.55
50TH PERCENTILE	1,004	21.7	0.55	0.10	4.3	0.15	16.60	2.46	2.60	53.61
25TH PERCENTILE	663	0.0	0.41	0.07	3.2	0.11	9.66	1.62	2.21	35.53
MINIMUM	367	0.0	0.00	0.00	0.5	0.01	0.93	0.13	0.72	5.10
NO. LIBS. REPORTING	43	42.0	43.00	43.00	43.0	43.00	43.00	43.00	43.00	43.00

RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=10,000 - 14,999

LIBRARY NAME	POPUL SERVED 1986	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
BERKELEY HEIGHTS	12,787	20	79,947	0.36	28.92	91.1	3.1	3.3	72.4	13.8	10.6	11,514
BEVERLY-EDGEWATER PARK	11,984	3	18,907	NO REPORT RECEIVED								
BURLINGTON CITY	10,342	3	25,337	0.13	3.38	39.1	9.3	19.2	63.9	21.6	1.4	4,405
CEDAR GROVE	12,624	7	49,190	0.40	19.70	88.6	5.6	6.0	66.0	17.9	9.3	13,204
DENVILLE	14,163	14	53,620	0.43	23.10	87.5	4.8	5.2	64.9	16.8	8.3	8,403
DOVER	14,405	14	30,485	0.49	14.83	83.7	7.2	7.9	65.4	14.8	4.0	7,418
EATONTOWN	13,460	13	36,311	NO REPORT RECEIVED								
FAIRVIEW	10,341	2	35,307	0.29	10.13	90.1	9.0	9.1	64.1	11.6	3.6	11,612
FLORHAM PARK	10,418	14	97,015	0.19	18.01	87.7	4.4	4.8	56.9	18.1	6.1	11,598
FRANKLIN TWP	14,064	8	19,265	0.24	4.69	62.4	5.9	8.6	74.9	7.8	1.8	6,176
FREEHOLD BORO	10,107	13	28,197	0.36	10.14	89.5	8.7	8.9	61.2	20.9	2.0	4,744
GLASSBORO	14,391	8	16,651	0.34	5.70	60.3	8.1	11.8	56.7	17.8	4.3	8,449
GLEN ROCK	11,023	2	61,537	0.43	26.29	86.7	4.3	4.7	69.7	15.9	13.1	12,229
GLOUCESTER CITY	13,200	4	14,734	1.15	16.89	91.5	6.7	6.9	73.8	10.7	3.0	6,100
HADDONFIELD	12,257	4	46,066	0.49	22.48	84.3	4.7	5.3	68.0	19.0	8.9	9,457
HANOVER TWP	11,902	14	97,044	0.06	6.04	81.4	13.4	14.1	51.6	4.0	6.1	21,184
HARRISON	12,446	9	27,503	0.64	17.51	93.4	6.6	6.6	80.4	11.3	2.6	5,805
HASBROUCK HEIGHTS	11,728	2	54,648	0.27	14.94	87.0	6.0	6.5	64.9	19.8	6.9	11,084
HIGHLAND PARK	13,042	12	31,362	0.55	17.17	85.2	6.4	7.0	71.5	17.2	7.9	12,747
HILLSDALE	10,365	2	51,846	0.30	15.78	85.8	5.5	6.0	57.0	14.9	5.3	10,399
KEANSBURG	10,484	13	16,241	NO REPORT RECEIVED								
LINCOLN PARK	10,002	14	38,115	0.29	11.18	78.1	7.7	9.0	53.4	21.6	3.8	6,399
LITTLE FALLS	12,215	16	43,485	0.27	11.93	86.9	6.9	7.3	63.1	18.5	4.6	8,643

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
BERKELEY HEIGHTS	1.8	2,028	39.0	0.92	0.18	6.02	3.4	0.21	30.61	4.24	2.88	112.35
BEVERLY-EDGEWATER PARK												
BURLINGTON CITY	0.6	394	29.4	0.33	0.09	2.53	1.7	0.04	6.75	1.46	4.66	35.33
CEDAR GROVE	2.2	2,217	27.0	0.71	0.17	4.26	5.1	0.22	20.12	3.59	2.16	92.15
DENVILLE	2.1	1,810	21.4	0.99	0.22	3.92	4.5	0.18	24.35	4.09	2.93	102.05
DOVER	1.2	877	32.1	0.54	0.12	3.25	6.7	0.22	16.89	2.51	4.21	70.90
EATONTOWN												
FAIRVIEW	1.8	826	31.3	0.31	0.07	1.99	5.3	0.10	11.59	1.34	3.23	51.24
FLORHAM PARK	2.1	1,227	38.2	0.53	0.11	2.94	6.0	0.18	20.21	3.66	3.30	77.85
FRANKLIN TWP	1.8	484	25.0	0.28	0.08	0.98	2.7	0.03	3.89	0.31	2.21	20.62
FREEHOLD BORO	1.0	453	23.3	0.43	0.10	1.95	6.4	0.13	10.86	2.26	5.38	46.89
GLASSBORO	1.3	1,330	23.0	0.51	0.16	2.35	5.2	0.12	9.16	1.63	2.11	53.94
GLEN ROCK	1.7	2,366	29.7	1.07	0.19	7.56	4.8	0.36	29.28	4.66	2.24	101.76
GLOUCESTER CITY	0.8	849	31.3	0.48	0.14	3.87	3.7	0.14	17.14	1.83	5.80	94.61
HADDONFIELD	1.5	1,942	38.3	0.94	0.21	6.05	5.1	0.31	25.55	4.85	2.88	107.55
HANOVER TWP	2.1	1,441	29.4	0.29	0.07	2.84	1.2	0.03	7.42	0.30	1.23	33.97
HARRISON	0.6	602	17.9	0.45	0.10	4.02	3.9	0.16	18.49	2.08	7.08	81.96
HASBROUCK HEIGHTS	1.8	1,618	31.5	0.62	0.15	3.79	5.8	0.22	16.76	3.32	2.43	75.60
HIGHLAND PARK	2.0	1,780	39.5	0.62	0.14	3.88	4.5	0.17	19.81	3.40	2.50	85.68
HILLSDALE	1.0	1,081	24.5	0.51	0.10	5.07	2.6	0.13	18.39	2.74	3.46	71.87
KEANSBURG												
LINCOLN PARK	1.0	686	16.9	0.59	0.11	3.60	3.9	0.14	13.16	2.85	3.49	46.03
LITTLE FALLS	1.4	1,003	15.4	0.53	0.12	3.29	6.5	0.21	13.48	2.49	2.93	56.54

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

---------- POPULATION=10,000 - 14,999 ----------

LIBRARY NAME	POPUL SERVED 1986	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
MAHWAH TOWNSHIP	14,513	2	80,976	0.20	16.19	93.5	3.6	3.7	59.3	20.9	4.4	7,017
MANVILLE	10,803	18	31,881	0.30	9.72	88.3	9.5	9.7	58.8	11.3	6.3	11,794
METUCHEN	13,063	12	45,216	0.45	20.20	85.5	5.6	6.1	63.7	17.8	7.2	8,122
MIDDLESEX	13,202	12	38,254	0.37	14.13	89.8	6.5	6.7	67.1	16.1	5.2	8,747
MOUNT HOLLY	10,832	3	18,287	0.31	5.72	72.8	7.0	8.8	61.1	9.0	1.5	4,076
NEW PROVIDENCE	12,228	20	61,560	0.33	20.34	91.0	4.5	4.8	67.8	18.8	10.0	12,238
OAKLAND	12,990	2	54,661	0.38	20.78	87.6	4.4	4.7	71.8	8.1	6.1	7,315
PALISADES PARK	13,477	2	42,286	0.22	9.16	94.7	3.7	3.7	64.4	26.1	2.4	5,427
PENNS GROVE-CARNEYS POINT	13,805	17	15,084	0.04	0.58	17.4	1.3	6.7	51.6	32.3	3.6	21,726
PENNSVILLE	13,730	17	27,191	0.28	7.72	81.9	8.0	8.9	63.2	22.7	2.8	7,237
PEQUANNOCK TWP	13,434	14	44,694	0.47	20.84	87.7	5.4	5.8	72.4	17.7	10.8	12,126
PLAINSBORO	10,656	12	72,928	0.08	6.02	93.6	1.6	1.7	40.2	19.1	1.5	8,109
POMPTON LAKES	10,995	16	36,806	0.36	13.23	89.5	6.6	6.8	70.8	13.9	3.4	7,293
RAMSEY	13,144	2	68,963	0.31	21.12	88.4	4.1	4.4	65.2	16.3	9.1	14,140
RED BANK	11,692	13	39,072	0.67	26.25	79.8	3.9	4.7	72.6	13.8	5.5	6,381
RIDGEFIELD	10,025	2	64,178	0.36	22.82	92.8	4.2	4.3	55.2	15.9	4.5	5,842
RIDGEFIELD PARK	12,180	2	39,902	0.29	11.72	84.1	7.5	8.2	73.2	13.9	5.1	10,856
RINGWOOD	13,283	16	38,907	0.26	10.18	82.1	5.8	6.5	65.6	14.4	4.4	8,970
RIVER EDGE	10,643	2	49,551	0.49	24.10	86.3	4.7	5.1	69.6	17.1	10.2	12,351
RIVERTON-PALMYRA	10,171	3	24,597	0.03	0.63	18.9	0.0	0.0	55.8	16.7	1.9	12,554
ROSELLE PARK	13,056	20	30,146	0.40	12.01	82.5	8.8	9.6	63.8	13.8	3.8	7,510
SADDLE BROOK	13,730	2	55,440	0.24	13.30	91.5	5.3	5.5	59.4	23.2	4.6	9,018
SOMERS POINT	10,643	1	35,123	0.12	4.22	100.0	0.0	0.0	65.8	19.9	3.1	20,382

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
MAHWAH TOWNSHIP	1.3	1,238	33.3	0.62	0.18	3.43	8.4	0.29	18.50	3.86	4.25	101.27
MANVILLE	1.1	1,520	13.8	0.54	0.13	5.83	2.3	0.13	11.28	1.28	1.78	52.10
METUCHEN	1.5	1,624	25.9	0.89	0.20	4.66	4.3	0.20	22.01	3.92	3.05	95.34
MIDDLESEX	1.3	1,100	35.9	0.59	0.13	4.04	4.1	0.16	15.11	2.43	2.92	61.88
MOUNT HOLLY	0.5	362	25.0	0.37	0.09	2.90	1.8	0.05	7.30	0.65	4.85	33.78
NEW PROVIDENCE	1.9	1,883	30.0	0.82	0.15	5.36	3.6	0.19	22.40	4.20	2.24	81.04
OAKLAND	1.8	1,362	18.5	0.83	0.19	3.42	3.3	0.11	24.28	1.97	3.99	104.59
PALISADES PARK	1.2	667	16.9	0.44	0.12	2.05	7.5	0.15	9.68	2.53	4.07	52.26
PENNS GROVE-CARNEYS POINT	1.3	1,281	43.5	0.17	0.06	2.77	5.3	0.15	3.54	1.14	0.98	24.10
PENNSVILLE		590	13.2	0.39	0.08	0.00		0.06	8.63	1.96	3.09	35.05
PEQUANNOCK TWP	2.7	2,310	33.3	0.89	0.19	4.08	6.5	0.26	24.04	4.26	2.22	98.58
PLAINSBORO	2.2	541	25.0	0.19	0.07	0.70	11.5	0.08	7.03	1.34	4.62	48.01
POMPTON LAKES	1.0	807	19.2	0.47	0.11	3.39	3.3	0.11	13.53	1.88	3.92	60.85
RAMSEY	1.5	2,037	35.3	0.65	0.14	6.17	3.9	0.24	23.99	3.90	2.62	102.78
RED BANK	1.3	1,120	34.0	0.86	0.18	4.36	3.5	0.15	29.34	4.06	5.38	115.73
RIDGEFIELD	0.7	776	39.0	0.77	0.13	6.26	3.1	0.20	22.09	3.52	4.92	73.44
RIDGEFIELD PARK	0.8	1,049	52.6	0.47	0.10	6.18	1.9	0.12	12.65	1.76	2.49	50.23
RINGWOOD	2.0	1,100	24.6	0.49	0.12	2.21	5.1	0.11	12.83	1.85	2.92	61.86
RIVER EDGE	1.4	2,013	34.1	0.83	0.16	7.55	3.0	0.22	26.30	4.49	2.57	99.67
RIVERTON-PALMYRA	1.1	401	0.0	0.15	0.03	1.66	3.4	0.06	3.24	0.56	1.75	13.47
ROSELLE PARK	1.1	953	15.2	0.51	0.13	3.33	3.9	0.13	14.74	2.03	3.88	71.16
SADDLE BROOK	1.1	1,214	14.3	0.51	0.13	4.14	5.4	0.22	13.52	3.14	2.94	68.63
SOMERS POINT	1.4	1,052	0.0	0.15	0.05	2.23	5.1	0.11	4.33	0.86	1.41	28.62

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=10,000 - 14,999

LIBRARY NAME	POPUL SERVED 1986	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
SOMERVILLE	11,487	18	38,626	0.44	17.01	89.9	6.9	7.1	69.4	14.2	3.4	4,553
SOUTH RIVER	13,403	12	30,177	0.38	11.56	87.3	8.1	8.5	57.3	18.8	4.5	11,291
SPARTA	14,319	19	49,775	0.42	20.75	89.5	5.0	5.3	61.7	16.1	8.8	12,169
SPRINGFIELD	14,088	20	65,039	0.40	26.12	90.3	4.3	4.5	64.1	14.5	3.9	4,172
TENAFLY	13,291	2	83,092	0.36	29.82	89.8	3.1	3.3	58.7	12.4	9.3	9,313
TOTOWA BORO	11,192	16	61,885	0.21	13.30	95.7	0.0	0.0	57.7	21.6	2.7	4,922
VERONA	14,153	7	51,211	0.41	21.11	91.0	5.4	5.6	78.0	12.1	6.4	9,136
WALDWICK	10,447	2	47,855	0.28	13.38	85.3	6.6	7.2	65.1	15.2	6.4	10,729
WALLINGTON	10,424	2	33,044	0.28	9.12	98.8	0.0	0.0	49.4	19.1	2.8	11,768
WANAQUE	10,573	16	30,712	0.32	9.95	87.5	8.3	8.7	68.8	16.0	3.5	6,306
WASHINGTON	10,116	2	51,252	0.25	12.81	86.6	6.4	6.9	62.7	15.6	6.1	10,902
WASHINGTON TWP	14,261	14	51,430	0.23	11.93	84.9	7.6	8.3	76.9	5.7	4.9	10,067
WEEHAWKEN	13,230	9	26,829	0.20	5.29	91.4	8.6	8.6	54.8	19.6	1.0	2,674
WEST CALDWELL	11,517	7	59,883	0.47	28.40	79.9	4.3	5.1	70.5	16.1	18.6	18,600
WEST PATERSON	11,417	16	40,577	0.30	12.09	94.0	4.0	4.1	36.7	12.8	2.3	6,391
WESTWOOD	10,918	2	48,200	0.38	18.55	86.1	4.6	5.0	64.8	15.3	6.5	8,016
WOODBURY	10,402	8	22,487	0.39	8.86	86.3	9.7	10.1	65.9	18.1	4.2	9,395

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
SOMERVILLE	0.6	602	41.9	0.75	0.13	5.84	3.4	0.20	18.99	2.69	5.57	64.52
SOUTH RIVER	2.4	983	40.7	0.40	0.09	1.86	11.4	0.21	11.67	2.20	2.56	48.50
SPARTA	2.0	2,161	20.4	0.72	0.18	4.48	5.8	0.26	22.19	3.57	2.54	105.37
SPRINGFIELD	0.7	1,028	38.3	0.94	0.25	5.35	3.4	0.18	28.52	4.13	7.24	143.07
TENAFLY	2.0	2,294	27.1	1.00	0.25	4.58	4.7	0.21	33.11	4.12	3.55	136.73
TOTOWA BORO	0.6	694	0.0	0.55	0.14	4.32	4.8	0.21	14.02	3.03	5.14	68.60
VERONA	1.4	1,436	40.4	0.70	0.16	4.46	3.4	0.15	22.98	2.77	3.60	99.29
WALDWICK	1.6	1,232	32.3	0.59	0.11	4.02	3.8	0.15	15.72	2.39	2.47	58.48
WALLINGTON	0.8	817	0.0	0.24	0.07	3.41	1.5	0.05	7.34	1.40	2.60	40.90
WANAQUE	1.5	690	17.2	0.55	0.11	2.34	4.3	0.10	10.69	1.71	3.09	41.02
WASHINGTON	1.5	1,130	36.8	0.56	0.10	4.10	4.9	0.20	14.75	2.30	2.40	52.18
WASHINGTON TWP	2.7	1,330	28.6	0.49	0.13	1.80	2.1	0.04	10.30	0.59	2.08	53.27
WEEHAWKEN	0.2	252	20.0	0.38	0.09	5.63	2.1	0.12	5.61	1.10	5.55	26.91
WEST CALDWELL	4.6	3,565	34.8	1.00	0.19	4.02	8.8	0.36	34.22	5.51	1.84	126.30
WEST PATERSON	1.0	582	14.6	0.36	0.09	2.19	5.3	0.12	12.83	1.65	5.59	62.58
WESTWOOD	1.5	1,216	22.7	0.81	0.15	4.23	4.2	0.18	21.55	3.30	3.34	78.02
WOODBURY	1.2	939	21.7	0.44	0.10	3.53	3.8	0.14	10.57	1.91	2.54	45.98

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

---------- POPULATION=10,000 - 14,999 ----------

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (x1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	12,147	536,650	180,017	11,265	208,392	130,861	31,732	200,173
STANDARD DEVIATION	1,454	245,833	94,515	4,956	103,877	73,051	16,326	101,969
MAXIMUM	14,513	1,175,198	396,294	18,351	441,458	283,252	63,415	440,101
75TH PERCENTILE	13,403	692,621	254,524	15,237	293,180	185,484	46,904	278,385
50TH PERCENTILE	12,215	505,031	166,824	11,387	195,125	112,801	28,951	188,079
25TH PERCENTILE	10,643	354,948	105,057	9,489	122,537	73,058	19,065	120,403
MINIMUM	10,002	170,276	6,400	0	33,875	18,356	3,536	32,920
NO. LIBS. REPORTING	63	63	60	60	60	60	60	60

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	16.32	2.0	4.0	7.1	45,841	3.78	1,981	66,568	132	53.0	44,136
STANDARD DEVIATION	7.81	1.3	2.4	3.1	19,499	1.59	971	40,303	51	8.3	19,312
MAXIMUM	34.22	5.1	11.0	14.0	83,292	7.56	4,198	213,897	249	67.0	97,044
75TH PERCENTILE	22.17	3.0	6.0	9.0	60,908	4.55	2,599	88,066	163	58.0	54,648
50TH PERCENTILE	14.93	2.0	4.0	6.5	46,233	3.88	1,934	61,426	129	53.5	40,577
25TH PERCENTILE	10.60	1.0	2.0	5.2	30,803	2.59	1,326	37,308	91	47.0	30,177
MINIMUM	3.24	0.0	0.0	1.5	0	0.00	369	13,371	50	30.0	14,734
NO. LIBS. REPORTING	60.00	60.0	60.0	60.0	60	60.00	60	60	60	60.0	63

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.34	14.66	83.9	3.7	6.4	63.7	16.3	5.4	9,520	1.5
STANDARD DEVIATION	0.17	7.25	15.3	2.6	3.2	8.3	4.7	3.3	4,030	0.7
MAXIMUM	1.15	29.82	100.0	13.4	19.2	80.4	32.3	18.6	21,726	4.6
75TH PERCENTILE	0.41	20.65	90.8	7.4	8.5	69.5	18.9	6.8	11,729	1.9
50TH PERCENTILE	0.33	13.34	87.5	5.6	6.3	64.6	16.1	4.5	8,994	1.4
25TH PERCENTILE	0.25	9.78	84.1	4.3	4.7	58.7	13.8	3.2	6,393	1.0
MINIMUM	0.03	0.58	17.4	0.0	0.0	36.7	4.0	1.0	2,674	0.2
NO. LIBS. REPORTING	60.00	60.00	60.0	60.0	60.0	60.0	60.0	60.0	60	59.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	1,216	26.4	0.58	0.13	4.5	0.16	16.32	2.59	3.36	70.42
STANDARD DEVIATION	636	11.3	0.23	0.05	2.1	0.07	7.81	1.27	1.38	30.90
MAXIMUM	3,565	52.6	1.07	0.25	11.5	0.36	34.22	5.51	7.24	156.73
75TH PERCENTILE	1,594	34.6	0.76	0.16	5.3	0.21	22.17	3.64	4.18	97.77
50TH PERCENTILE	1,100	27.1	0.54	0.13	4.2	0.15	14.93	2.46	2.94	66.56
25TH PERCENTILE	715	18.7	0.43	0.10	3.4	0.11	10.60	1.66	2.44	48.13
MINIMUM	252	0.0	0.15	0.03	1.2	0.03	3.24	0.30	0.98	13.47
NO. LIBS. REPORTING	60	60.0	60.00	60.00	59.0	60.00	60.00	60.00	60.00	60.00

ANALYSIS OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=15,000 - 19,999

LIBRARY NAME	POPUL SERVED 1986	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ASBURY PARK	16,247	13	14,343	0.96	13.81	85.0	8.1	8.7	71.0	14.5	3.2	6,964
BERNARDS TWP	15,303	18	79,220	0.35	27.60	96.5	3.0	3.0	65.2	21.0	9.0	11,061
BRIDGETON	18,757	6	10,412	0.89	9.30	83.1	11.2	11.9	74.0	12.2	3.0	6,575
CARTERET	19,378	12	29,331	0.30	8.75	94.0	6.0	6.0	74.0	17.4	1.8	3,891
CHATHAM BORO & TWP	17,442	14	68,186	0.36	24.40	94.3	4.8	4.9	68.6	12.7	8.2	9,818
CLARK	16,321	20	48,641	0.23	11.06	87.6	6.1	6.5	67.9	10.0	4.4	13,591
COLLINGSWOOD	15,456	4	20,871	0.65	13.48	90.9	8.6	8.7	69.6	12.6	4.1	7,635
DUMONT	17,929	2	36,559	0.34	12.54	84.1	6.9	7.5	64.8	13.2	4.1	8,778
ELMWOOD PARK	18,000	2	43,296	0.26	11.23	93.6	6.4	6.4	55.6	20.1	3.2	7,504
GALLOWAY	18,024	1	29,319	NO REPORT RECEIVED								
HAWTHORNE	18,678	16	43,096	0.29	12.60	91.7	4.3	4.4	63.6	14.0	3.8	6,899
JEFFERSON TWP	16,710	14	37,188	0.13	5.01	80.9	15.9	16.4	63.6	10.0	4.1	10,749
LYNDHURST	19,927	2	48,619	0.27	12.95	90.3	5.3	5.6	66.6	13.4	2.5	5,657
MADISON	15,379	14	61,614	0.51	31.69	74.6	2.9	3.8	65.0	12.0	11.6	9,563
MILLBURN	19,592	7	104,955	0.30	30.98	85.2	2.7	3.1	64.2	15.7	9.6	10,911
MONTVILLE	15,339	14	65,409	0.08	5.54	78.7	13.2	14.4	67.7	12.7	4.2	11,028
MOORESTOWN	15,736	3	52,661	0.60	31.66	88.0	3.4	3.8	68.7	9.2	10.5	10,573
MOUNT OLIVE	19,422	14	37,869	0.27	10.34	85.9	8.0	8.5	56.8	16.8	5.5	15,322
NEW MILFORD	16,305	2	39,777	0.33	12.98	88.5	7.1	7.4	68.3	16.6	4.2	9,802
NORTH ARLINGTON	15,982	2	32,314	0.37	11.84	89.2	7.8	8.1	53.5	19.5	3.4	7,261
OCEAN CITY	15,494	5	123,459	0.16	20.00	97.8	1.1	1.1	69.7	21.5	17.7	42,177
*PHILLIPSBURG	15,992	21	19,804	0.83	16.36	72.3	5.7	7.4	53.6	21.7	6.5	8,771
RANDOLPH TWP	18,912	14	47,787	0.31	14.69	88.0	7.1	7.4	66.0	28.2	7.8	15,437

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
ASBURY PARK	0.6	859	13.5	0.46	0.12	5.32	2.5	0.13	16.25	2.36	5.12	84.62
BERNARDS TWP	1.8	2,304	17.6	0.82	0.21	5.07	6.7	0.34	26.20	5.49	2.90	128.49
BRIDGETON	0.9	901	23.5	0.45	0.14	3.20	3.4	0.11	10.10	1.24	3.39	58.79
CARTERET	0.6	671	11.4	0.45	0.17	2.90	4.5	0.13	9.50	1.65	5.38	69.44
CHATHAM BORO & TWP	2.1	2,190	40.0	0.83	0.22	3.91	4.9	0.19	25.76	3.27	3.16	132.93
CLARK	1.5	1,359	32.1	0.32	0.10	2.91	3.6	0.11	12.14	1.22	2.75	71.87
COLLINGSWOOD	1.2	1,051	23.8	0.54	0.14	3.39	3.1	0.11	15.02	1.90	3.62	73.18
DUMONT	1.8	1,084	23.8	0.47	0.12	2.32	7.0	0.16	14.71	1.95	3.58	74.58
ELMWOOD PARK	1.2	1,070	26.0	0.43	0.14	2.72	5.2	0.14	12.57	2.53	3.92	80.61
GALLOWAY												
HAWTHORNE	1.1	1,512	9.7	0.55	0.22	3.47	3.1	0.11	13.72	1.92	3.61	104.87
JEFFERSON TWP	1.3	1,251	23.4	0.38	0.12	3.09	2.5	0.08	6.93	0.70	1.68	40.51
LYNDHURST	1.0	946	23.0	0.44	0.17	2.41	4.8	0.12	13.26	1.77	5.37	97.72
MADISON	1.6	2,737	33.3	1.21	0.29	7.15	3.9	0.28	42.28	5.09	3.66	192.37
MILLBURN	2.1	3,027	36.0	0.88	0.28	4.65	5.6	0.26	36.64	5.75	3.83	222.68
MONTVILLE	1.1	1,142	17.2	0.38	0.10	3.65	1.3	0.05	7.37	0.94	1.77	38.80
MOORESTOWN	1.9	2,796	32.1	0.99	0.26	5.52	4.1	0.22	34.36	3.17	3.28	176.19
MOUNT OLIVE	3.5	1,702	14.3	0.36	0.11	1.58	6.8	0.11	9.46	1.59	1.71	56.06
NEW MILFORD	1.3	1,429	42.9	0.43	0.15	3.14	13.4	0.42	14.82	2.46	3.52	96.81
NORTH ARLINGTON	0.9	1,075	27.0	0.46	0.15	3.78	5.0	0.19	13.77	2.68	4.10	84.67
OCEAN CITY	3.4	4,494	24.6	0.42	0.11	5.14	6.3	0.32	16.97	3.64	0.96	82.88
*PHILLIPSBURG	0.3	1,697	36.4	0.74	0.19	20.04	1.5	0.30	23.00	4.99	3.55	115.97
RANDOLPH TWP	3.7	2,316	21.9	0.51	0.15	2.12	14.7	0.31	15.53	4.39	1.98	88.24

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=15,000 - 19,999

LIBRARY NAME	POPUL SERVED 1986	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ROCKAWAY TWP	19,559	14	55,023	0.31	16.87	87.8	6.6	7.0	66.0	10.8	10.5	13,921
ROXBURY TWP	19,767	14	45,218	0.44	19.77	93.4	5.6	5.7	68.4	13.8	6.8	12,077
RUTHERFORD	18,441	2	44,020	0.59	25.86	90.2	4.5	4.8	74.5	12.2	7.5	7,564
SECAUCUS	15,253	9	82,594	0.30	24.51	93.3	3.4	3.5	69.4	10.4	9.3	10,905
SOUTH ORANGE	15,869	7	41,368	0.72	30.26	91.0	3.8	4.0	75.3	9.3	8.0	7,234
WEST DEPTFORD	18,313	8	32,648	0.37	11.95	89.2	7.3	7.6	50.4	9.3	3.6	7,947
WYCKOFF	15,593	2	74,238	0.23	17.15	84.0	3.7	4.2	65.9	15.2	8.1	10,616

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
ROCKAWAY TWP	3.3	3,009	20.4	0.75	0.22	3.16	8.4	0.27	18.96	2.05	1.81	104.86
ROXBURY TWP	1.7	2,373	21.4	0.57	0.20	4.05	5.2	0.21	18.76	2.60	2.74	125.12
RUTHERFORD	1.4	2,047	27.7	1.00	0.27	5.51	3.3	0.18	28.64	3.50	3.79	149.36
SECAUCUS	1.6	2,324	15.4	0.85	0.21	5.65	3.1	0.18	26.22	2.72	2.82	126.10
SOUTH ORANGE	1.3	1,948	26.3	1.10	0.27	5.93	2.7	0.16	32.80	3.04	4.11	153.99
WEST DEPTFORD	1.7	1,207	36.6	0.45	0.15	2.05	5.6	0.11	14.48	1.35	4.07	94.44
WYCKOFF	1.9	2,178	33.6	0.76	0.21	4.36	3.6	0.16	18.58	2.83	2.29	96.04

AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

---------- POPULATION=15,000 - 19,999 ----------

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	17,304	840,194	292,258	17,380	332,476	212,498	46,545	323,490
STANDARD DEVIATION	1,652	419,898	132,399	4,882	153,242	107,521	23,226	151,625
MAXIMUM	19,927	2,056,273	606,884	24,813	712,523	461,076	112,697	717,919
75TH PERCENTILE	18,796	1,021,536	406,532	21,039	427,954	269,428	56,705	400,447
50TH PERCENTILE	17,076	799,408	258,068	18,334	285,884	176,030	41,500	264,227
25TH PERCENTILE	15,699	530,513	201,536	13,751	222,626	134,874	31,437	223,251
MINIMUM	15,253	195,299	83,676	3,487	103,446	73,698	11,632	112,992
NO. LIBS. REPORTING	30	30	29	29	29	29	29	29

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	18.92	2.8	7.0	10.6	74,447	4.42	3,228	109,236	193	58.9	49,015
STANDARD DEVIATION	9.16	1.6	3.3	4.0	51,493	3.30	1,513	57,174	99	6.0	25,267
MAXIMUM	42.28	6.2	12.0	18.6	320,434	20.04	6,878	274,150	460	68.0	123459
75TH PERCENTILE	25.98	4.2	10.5	13.8	86,334	5.23	4,563	142,065	253	63.5	62,563
50TH PERCENTILE	15.53	2.0	6.0	8.8	61,853	3.65	2,700	103,502	159	60.0	43,658
25TH PERCENTILE	12.92	1.7	4.5	7.4	50,082	2.91	2,091	64,046	114	54.0	32,565
MINIMUM	6.93	1.0	1.0	5.3	30,654	1.58	751	34,238	86	47.0	10,412
NO. LIBS. REPORTING	29.00	29.0	29.0	29.0	29	29.00	29	29	29	29.0	30

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.41	17.08	87.9	6.2	6.6	65.1	14.7	6.4	10,698	1.6
STANDARD DEVIATION	0.22	7.99	6.0	3.2	3.3	7.4	4.6	3.5	6,665	0.9
MAXIMUM	0.96	31.69	97.8	15.9	16.4	75.9	28.2	17.7	42,177	3.7
75TH PERCENTILE	0.55	24.45	92.5	7.6	7.9	69.5	17.1	8.6	11,045	1.9
50TH PERCENTILE	0.33	13.81	88.5	6.0	6.4	66.6	13.4	5.5	9,802	1.5
25TH PERCENTILE	0.27	11.53	84.5	3.8	4.1	63.6	11.4	3.7	7,383	1.1
MINIMUM	0.08	5.01	72.3	1.1	1.1	46.0	9.2	1.8	3,891	0.3
NO. LIBS. REPORTING	29.00	29.00	29.0	29.0	29.0	29.0	29.0	29.0	29	29.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	1,817	25.3	0.62	0.18	5.0	0.19	18.92	2.72	3.26	104.21
STANDARD DEVIATION	865	8.7	0.25	0.06	3.0	0.09	9.17	1.36	1.10	43.54
MAXIMUM	4,494	42.9	1.21	0.29	14.7	0.42	42.28	5.75	5.38	222.68
75TH PERCENTILE	2,320	32.7	0.82	0.22	6.0	0.27	25.98	3.38	3.88	127.30
50TH PERCENTILE	1,697	23.8	0.51	0.17	4.5	0.16	15.53	2.53	3.52	96.04
25TH PERCENTILE	1,080	19.0	0.44	0.13	3.1	0.11	12.91	1.71	2.51	73.88
MINIMUM	671	9.7	0.32	0.10	1.3	0.05	6.93	0.70	0.96	38.80
NO. LIBS. REPORTING	29	29.0	29.00	29.00	29.0	29.00	29.00	29.00	29.00	29.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=20,000 - 24,999

LIBRARY NAME	POPUL SERVED 1986	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
CLIFFSIDE PARK	20,678	2	47,776	0.25	12.07	89.2	5.8	6.1	62.1	10.7	3.5	8,545
CRANFORD	24,079	20	47,345	0.34	16.30	86.6	5.4	5.9	66.9	15.6	9.2	15,585
DEPTFORD TWP	24,374	8	21,989	0.32	7.03	86.3	8.9	9.3	65.6	17.1	2.0	7,871
ENGLEWOOD	23,409	2	53,002	0.51	27.15	89.0	4.1	4.5	74.1	13.4	7.8	9,604
MILLSIDE	21,384	20	27,175	0.45	12.14	84.2	8.7	9.4	71.8	14.6	3.7	7,356
LODI	22,927	2	31,996	0.61	19.64	94.8	4.4	4.4	66.8	6.0	2.0	4,270
MAPLEWOOD	22,894	7	39,050	0.64	24.85	85.1	4.3	4.8	64.5	13.7	12.5	10,364
MONROE TWP	23,143	8	18,670	0.48	9.01	83.8	8.7	9.4	66.4	15.5	3.6	9,784
MOUNT LAUREL	24,551	3	39,358	0.20	7.87	86.9	5.9	6.4	56.3	17.4	5.0	15,806
*RIDGEWOOD VILLAGE	24,860	2	67,690	0.47	31.57	76.9	3.1	3.9	71.3	10.4	11.0	8,187
ROSELLE	20,485	20	24,149	0.28	6.74	78.9	11.8	13.0	76.7	11.1	3.2	6,857
SCOTCH PLAINS	21,634	20	48,219	0.28	13.55	93.1	6.6	6.6	72.5	12.7	5.8	8,333
SOUTH BRUNSWICK	22,356	12	56,610	0.41	23.10	95.9	4.0	4.0	78.1	11.4	6.0	8,277
SOUTH PLAINFIELD	20,186	12	56,788	0.23	13.24	92.6	5.3	5.4	70.5	21.2	3.1	7,451
SUMMIT	21,043	20	77,446	0.37	28.67	91.6	3.2	3.4	71.1	16.6	11.9	13,481

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
CLIFFSIDE PARK	1.3	1,252	35.3	0.41	0.15	2.75	4.8	0.13	12.46	2.33	3.55	85.41
CRANFORD	2.3	3,816	29.6	0.59	0.24	3.93	6.1	0.24	19.12	2.98	2.08	152.62
DEPTFORD TWP	1.3	1,317	36.6	0.34	0.17	2.03	4.8	0.10	8.44	1.44	3.19	80.70
ENGLEWOOD	2.1	2,684	42.1	0.81	0.28	3.77	6.1	0.23	32.40	4.35	4.16	214.47
MILLSIDE	0.8	1,727	40.7	0.51	0.23	4.83	2.6	0.12	14.73	2.15	3.96	131.69
LODI	0.4	886	26.4	0.48	0.21	5.21	2.1	0.11	20.19	1.21	9.85	167.95
MAPLEWOOD	2.3	5,482	26.2	1.14	0.50	5.46	4.4	0.24	29.18	4.01	2.34	247.02
MONROE TWP	2.3	1,787	23.8	0.36	0.18	1.53	7.4	0.11	11.45	1.78	3.23	110.82
MOUNT LAUREL	2.3	1,872	35.1	0.31	0.12	2.14	4.8	0.10	8.55	1.48	1.72	62.07
*RIDGEWOOD VILLAGE	2.0	4,033	34.3	1.35	0.49	5.65	4.4	0.25	40.17	4.16	3.64	282.43
ROSELLE	1.4	1,253	21.1	0.46	0.18	2.25	4.7	0.11	8.64	0.96	2.72	65.49
SCOTCH PLAINS	1.5	1,966	19.9	0.70	0.24	3.96	3.1	0.12	15.04	1.90	2.59	97.74
SOUTH BRUNSWICK	2.4	2,019	31.1	0.72	0.24	2.45	6.1	0.15	24.08	2.74	4.04	156.86
SOUTH PLAINFIELD	0.9	1,152	35.3	0.42	0.15	3.39	3.6	0.12	14.05	2.97	4.48	99.16
SUMMIT	2.1	3,837	42.7	0.88	0.28	5.73	5.0	0.29	30.73	5.10	2.59	191.32

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=20,000 - 24,999

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	22,534	984,926	382,176	22,000	437,749	305,866	59,512	438,149
STANDARD DEVIATION	1,563	385,714	199,370	5,371	241,694	176,614	29,163	240,957
MAXIMUM	24,860	1,682,785	784,708	31,510	1,021,021	711,584	107,263	998,656
75TH PERCENTILE	24,079	1,240,727	568,836	26,800	659,046	430,639	91,703	646,675
50TH PERCENTILE	22,894	987,919	293,225	21,071	315,056	235,689	48,097	325,283
25TH PERCENTILE	21,043	581,104	208,559	17,605	248,741	159,916	36,412	257,600
MINIMUM	20,186	432,075	138,000	13,211	174,974	118,144	19,632	177,088
NO. LIBS. REPORTING	15	15	15	15	15	15	15	15

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	19.28	4.6	9.9	14.3	82,706	3.67	3,660	137,837	241	57.7	43,818
STANDARD DEVIATION	9.93	2.7	5.1	7.5	33,547	1.45	1,565	83,385	125	7.9	17,154
MAXIMUM	40.17	11.5	23.0	33.5	140,489	5.73	6,232	285,062	513	68.0	77,446
75TH PERCENTILE	29.18	6.8	13.0	18.5	119,453	5.21	5,447	221,306	338	65.0	56,610
50TH PERCENTILE	15.04	3.0	8.0	11.0	85,576	3.77	2,666	121,704	189	58.0	47,345
25TH PERCENTILE	11.45	2.9	6.0	8.5	52,486	2.25	2,518	65,140	138	52.0	27,175
MINIMUM	8.44	2.0	3.0	7.7	35,384	1.53	2,185	46,971	78	46.0	18,670
NO. LIBS. REPORTING	15.00	15.0	15.0	15.0	15	15.00	15	15	15	15.0	15

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.39	16.86	87.7	6.0	6.4	69.0	14.4	6.1	9,491	1.7
STANDARD DEVIATION	0.14	8.38	5.5	2.5	2.7	5.7	3.8	3.6	3,231	0.7
MAXIMUM	0.64	31.57	95.9	11.8	13.0	78.1	21.2	12.5	15,806	2.4
75TH PERCENTILE	0.48	24.85	92.6	8.7	9.3	72.5	17.1	9.2	10,964	2.3
50TH PERCENTILE	0.37	13.55	86.9	5.4	5.9	70.5	14.6	5.0	8,333	2.0
25TH PERCENTILE	0.28	9.01	84.2	4.1	4.4	65.6	11.4	3.2	7,451	1.3
MINIMUM	0.20	6.74	76.9	3.1	3.4	56.3	6.0	2.0	4,270	0.4
NO. LIBS. REPORTING	15.00	15.00	15.0	15.0	15.0	15.0	15.0	15.0	15	15.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	2,339	32.0	0.63	0.24	4.7	0.16	19.28	2.64	3.61	143.05
STANDARD DEVIATION	1,346	7.3	0.31	0.11	1.4	0.07	9.93	1.27	1.91	67.35
MAXIMUM	5,482	42.7	1.35	0.50	7.4	0.29	40.17	5.10	9.85	282.43
75TH PERCENTILE	3,816	36.6	0.81	0.28	6.1	0.24	29.18	4.01	4.04	191.32
50TH PERCENTILE	1,872	34.3	0.51	0.23	4.8	0.12	15.04	2.33	3.23	131.69
25TH PERCENTILE	1,253	26.2	0.41	0.17	3.6	0.11	11.45	1.48	2.59	85.41
MINIMUM	886	19.8	0.31	0.12	2.1	0.10	8.44	0.96	1.72	62.07
NO. LIBS. REPORTING	15	15.0	15.00	15.00	15.0	15.00	15.00	15.00	15.00	15.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=25,000 - 37,499

LIBRARY NAME	POPUL SERVED 1986	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ATLANTIC CITY	36,219	1	151,107	0.19	28.86	93.0	2.1	2.2	68.0	14.3	3.9	5,648
BELLEVILLE	35,948	7	26,939	0.41	10.97	85.7	9.6	10.1	70.8	11.2	3.1	6,856
BERGENFIELD	25,177	2	38,701	0.52	20.10	74.9	4.7	5.9	64.8	12.4	8.9	10,680
FAIR LAWN	31,297	2	53,854	0.50	27.17	90.8	4.3	4.5	72.2	11.1	7.1	10,493
FORT LEE	32,616	2	73,878	0.37	27.66	94.4	2.5	2.6	81.0	8.4	2.7	4,721
FRANKLIN TWP	35,663	18	40,925	0.28	11.38	78.9	12.2	13.4	65.9	17.9	5.1	10,065
GARFIELD	26,306	2	30,121	0.34	10.24	86.6	8.6	9.1	56.7	15.5	2.5	7,760
*HACKENSACK	35,833	2	44,889	0.44	19.67	67.0	4.3	6.0	72.2	9.1	8.1	8,742
KEARNY	34,896	9	32,354	0.34	11.05	86.4	8.0	8.5	74.2	11.7	3.0	9,545
LIVINGSTON	28,546	7	75,594	0.35	26.66	91.1	3.4	3.6	76.2	10.1	8.4	7,885
LONG BRANCH	29,450	13	27,710	0.33	9.04	87.3	9.8	10.1	66.7	12.2	4.0	9,707
MATAWAN-ABERDEEN	27,431	13	29,674	0.30	8.97	84.6	9.0	9.6	66.1	17.4	5.3	14,359
MILLVILLE	25,434	6	17,986	0.35	6.38	70.2	10.7	13.3	61.1	16.1	3.1	8,120
MORRISTOWN & TWP	36,503	14	79,456	0.15	12.01	52.1	3.1	5.7	59.4	15.9	5.3	8,140
NEPTUNE TWP	28,998	13	27,627	0.52	14.40	88.7	7.5	7.8	61.6	14.3	3.9	9,021
NORTH BRUNSWICK	25,884	12	46,639	0.29	13.49	89.8	5.7	6.0	58.2	14.4	3.7	7,362
NUTLEY	29,160	7	39,135	0.40	15.76	87.5	6.9	7.3	75.1	13.2	4.8	7,427
ORANGE	31,728	7	10,463	1.32	13.82	71.3	6.3	8.2	69.2	14.1	4.7	6,780
PARAMUS	25,798	2	88,734	0.27	24.28	91.4	2.9	3.1	63.8	11.7	6.8	7,686
PEMBERTON BORO & TWP	31,873	3	13,893	0.23	3.25	83.9	8.4	9.1	73.0	10.3	2.8	13,357
PENNSAUKEN	34,379	4	25,557	0.37	9.37	86.1	9.0	9.5	63.0	15.1	3.0	8,074
PERTH AMBOY	37,330	12	25,681	0.46	11.73	90.0	10.0	10.0	79.7	13.1	1.3	4,471
PRINCETON BORO & TWP	26,384	11	65,371	0.44	28.94	83.7	3.5	4.0	75.0	9.6	11.0	10,146

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
ATLANTIC CITY	1.4	2,594	23.4	0.68	0.46	2.75	8.1	0.22	23.14	3.30	5.98	298.47
BELLEVILLE	1.3	1,840	37.3	0.45	0.27	2.45	8.8	0.22	13.05	1.46	4.25	150.37
BERGENFIELD	2.8	3,298	28.6	0.83	0.31	3.20	6.0	0.19	27.76	3.43	3.12	197.64
FAIR LAWN	1.2	3,104	38.0	0.68	0.30	6.02	3.7	0.22	29.11	3.24	4.08	243.35
FORT LEE	0.9	1,514	33.9	0.57	0.32	2.86	3.6	0.10	18.30	1.53	6.80	197.88
FRANKLIN TWP	2.6	2,987	24.3	0.51	0.30	1.96	6.6	0.13	12.99	2.33	2.54	146.09
GARFIELD	0.8	1,293	35.3	0.32	0.17	3.20	4.2	0.14	12.13	1.88	4.84	120.32
*HACKENSACK	1.4	4,549	23.4	0.93	0.52	5.65	2.8	0.16	28.02	2.56	3.45	301.74
KEARNY	1.0	1,875	18.2	0.32	0.20	2.90	3.6	0.10	12.50	1.46	4.16	149.82
LIVINGSTON	1.8	3,982	26.4	1.06	0.51	4.66	4.3	0.20	23.67	3.00	3.54	271.42
LONG BRANCH	1.2	2,193	24.6	0.41	0.23	3.46	3.9	0.13	10.17	1.24	2.53	106.65
MATAWAN-ABERDEEN	2.6	2,339	32.7	0.37	0.16	2.04	5.6	0.11	10.67	1.86	2.02	90.78
MILLVILLE	1.2	1,559	38.5	0.38	0.19	2.47	4.2	0.10	8.94	1.44	2.92	87.43
MORRISTOWN & TWP	2.1	2,923	47.7	0.65	0.36	2.52	4.9	0.12	19.66	3.12	3.72	209.12
NEPTUNE TWP	1.8	2,128	28.8	0.43	0.24	2.12	4.7	0.10	15.60	2.24	4.01	164.10
NORTH BRUNSWICK	1.5	1,650	23.1	0.50	0.22	2.48	6.3	0.16	15.80	2.28	4.27	135.63
NUTLEY	1.4	2,520	26.3	0.65	0.34	3.51	4.1	0.14	17.06	2.25	3.53	170.88
ORANGE	0.9	2,827	17.6	0.70	0.42	5.47	5.4	0.30	19.39	2.73	4.11	223.24
PARAMUS	1.4	2,684	24.2	0.88	0.35	4.88	4.5	0.22	26.47	3.10	3.91	202.01
PEMBERTON BORO & TWP	2.2	1,547	16.7	0.21	0.12	1.29	5.9	0.08	3.54	0.36	1.28	38.11
PENNSAUKEN	1.3	1,476	25.0	0.37	0.18	2.30	5.5	0.13	9.73	1.47	3.24	91.93
PERTH AMBOY	0.6	894	28.3	0.28	0.20	2.02	5.2	0.11	11.71	1.54	9.22	158.57
PRINCETON BORO & TWP	2.5	4,480	34.1	1.09	0.44	4.38	6.0	0.26	33.11	3.18	3.00	258.47

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=25,000 - 37,499

LIBRARY NAME	POPUL SERVED 1986	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
RAHWAY	26,686	20	32,234	0.43	13.99	86.3	7.7	8.2	71.7	9.7	4.0	6,865
SAYREVILLE	34,075	12	31,107	0.42	12.96	91.4	6.2	6.4	69.6	16.5	3.5	10,874
WASHINGTON TWP	32,631	8	23,934	0.11	2.58	68.7	5.3	7.1	42.3	36.2	4.3	27,125
WEST MILFORD	25,106	16	36,952	0.18	6.75	92.4	6.2	6.3	66.3	13.9	3.4	12,292
WESTFIELD	30,385	20	56,619	0.27	15.21	83.8	5.5	6.2	74.6	14.4	8.8	13,700

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
RAHWAY	1.2	1,971	29.7	0.58	0.29	3.40	3.1	0.10	15.49	1.50	3.88	147.18
SAYREVILLE	1.5	2,117	27.5	0.32	0.19	2.38	5.1	0.12	14.26	2.35	4.10	166.81
WASHINGTON TWP	3.3	2,565	19.2	0.16	0.09	1.30	9.2	0.12	3.86	1.39	0.89	44.01
WEST MILFORD	3.7	1,756	28.6	0.28	0.14	0.93	9.0	0.08	7.17	0.99	2.09	70.65
WESTFIELD	2.7	4,331	31.6	0.65	0.37	3.30	4.9	0.16	17.52	2.52	1.98	165.16

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

---------- POPULATION=25,000 - 37,499 ----------

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	30,776	1,384,668	456,681	30,695	547,729	353,181	65,529	509,769
STANDARD DEVIATION	4,093	1,017,201	241,869	11,779	280,475	181,605	26,114	241,690
MAXIMUM	37,330	5,472,957	1,045,416	62,743	1,124,283	725,459	119,573	1,004,188
75TH PERCENTILE	34,767	1,711,643	596,191	36,120	797,935	448,688	85,231	694,845
50TH PERCENTILE	30,841	1,017,177	427,723	30,208	484,867	335,193	61,898	466,284
25TH PERCENTILE	26,460	814,513	282,502	24,457	326,895	202,443	49,573	322,986
MINIMUM	25,106	331,961	84,086	6,464	122,436	53,271	11,584	112,965
NO. LIBS. REPORTING	28	28	28	28	28	28	28	28

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	16.67	4.8	11.0	16.6	93,950	3.07	4,649	147,429	232	58.6	44,541
STANDARD DEVIATION	7.97	2.5	5.5	7.5	41,610	1.32	1,816	68,000	106	6.1	29,119
MAXIMUM	33.11	11.3	23.0	33.3	202,633	6.02	9,440	291,191	450	72.0	151107
75TH PERCENTILE	22.27	6.1	13.8	21.9	102,339	3.50	5,668	190,238	275	63.5	55,928
50TH PERCENTILE	15.54	4.2	10.0	15.8	89,428	2.80	4,164	129,295	207	57.5	34,653
25TH PERCENTILE	10.93	3.0	7.3	10.7	65,648	2.16	3,444	97,617	157	54.0	27,111
MINIMUM	3.54	1.0	2.0	5.2	23,431	0.93	2,103	47,389	98	49.0	10,463
NO. LIBS. REPORTING	28.00	28.0	28.0	28.0	28	28.00	28	28	28	28.0	28

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.38	14.88	83.5	6.5	7.3	67.8	13.9	4.9	9,568	1.7
STANDARD DEVIATION	0.21	7.70	9.8	2.7	2.9	8.1	5.1	2.4	4,252	0.8
MAXIMUM	1.32	28.94	94.4	12.2	13.4	81.0	36.2	11.0	27,125	3.7
75TH PERCENTILE	0.44	19.99	90.6	8.9	9.4	73.9	15.4	6.4	10,633	2.4
50TH PERCENTILE	0.35	13.22	86.4	6.3	7.2	68.6	13.5	4.0	8,441	1.4
25TH PERCENTILE	0.27	9.59	80.1	4.3	5.7	63.2	11.1	3.1	7,378	1.2
MINIMUM	0.11	2.58	52.1	2.1	2.2	42.3	8.4	1.3	4,471	0.6
NO. LIBS. REPORTING	28.00	28.00	28.0	28.0	28.0	28.0	28.0	28.0	28	28.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	2,464	28.3	0.55	0.28	5.3	0.15	16.67	2.13	3.70	164.57
STANDARD DEVIATION	978	7.1	0.25	0.12	1.7	0.06	7.97	0.81	1.66	70.85
MAXIMUM	4,549	47.7	1.09	0.52	9.2	0.30	33.11	3.43	9.22	301.74
75TH PERCENTILE	2,971	33.6	0.68	0.35	6.0	0.20	22.27	2.93	4.15	207.34
50TH PERCENTILE	2,266	27.9	0.50	0.28	5.0	0.13	15.55	2.25	3.63	161.34
25TH PERCENTILE	1,677	23.6	0.33	0.19	4.1	0.10	10.93	1.46	2.63	110.07
MINIMUM	894	16.7	0.16	0.09	2.8	0.08	3.54	0.36	0.89	38.11
NO. LIBS. REPORTING	28	28.0	28.00	28.00	28.0	28.00	28.00	28.00	28.00	28.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=37,500 - 49,999

LIBRARY NAME	POPUL SERVED 1986	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
*BLOOMFIELD	47,612	7	31,305	0.52	16.42	75.2	5.7	7.1	69.4	12.5	4.0	5,533
*EAST BRUNSWICK	42,066	12	40,697	0.77	31.41	76.7	2.7	3.4	67.3	13.7	15.3	10,648
HOBOKEN	41,363	9	18,711	0.40	7.49	82.9	14.2	14.6	81.5	11.4	3.0	9,971
LAKEWOOD	40,135	15	26,333	0.48	12.57	86.3	8.2	8.7	70.6	17.5	3.8	6,873
*LINDEN	37,706	20	61,021	0.51	31.39	89.4	3.6	3.8	81.9	7.8	4.2	5,362
MONTCLAIR	38,705	7	46,441	0.61	28.47	88.6	3.9	4.2	70.9	11.9	5.7	9,493
NEW BRUNSWICK	39,858	12	20,514	0.55	11.33	86.6	9.9	10.3	77.2	15.1	3.7	8,616
NORTH BERGEN	47,363	9	29,714	0.23	6.72	86.6	6.7	7.2	59.6	20.[illegible]	2.1	5,851
PARSIPPANY-TROY HILLS	49,247	14	56,475	0.27	15.27	88.3	7.3	7.7	64.3	14.[illegible]	6.2	11,408
PISCATAWAY	43,825	12	42,277	0.44	18.59	90.7	5.9	6.1	72.2	10.8	5.0	8,262
*PLAINFIELD	46,095	20	19,102	0.68	12.98	79.4	7.6	8.7	69.2	14.2	2.4	4,653
TEANECK	38,379	2	46,703	0.53	24.82	93.1	4.8	4.9	70.7	10.2	5.0	6,880
WARREN COUNTY LIBRARY	49,946	21	37,932	0.30	11.33	90.1	7.5	7.6	79.8	11.8	2.5	5,964
*WAYNE	49,549	16	52,638	0.39	20.74	85.6	3.9	4.3	66.2	16.7	8.2	10,690
WEST NEW YORK	40,812	9	14,797	0.46	6.87	79.9	18.2	18.5	74.1	13.5	1.3	4,244
WEST ORANGE	40,816	7	40,489	0.39	15.93	86.3	6.6	7.1	70.6	14.8	5.4	9,012
WILLINGBORO	38,817	3	17,134	0.86	14.73	87.5	7.6	8.0	81.2	11.9	3.4	6,808

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
*BLOOMFIELD	1.0	3,154	26.3	0.72	0.57	4.00	3.1	0.13	22.00	2.76	5.56	337.18
*EAST BRUNSWICK	5.3	9,599	23.7	1.44	0.90	2.89	9.8	0.28	40.93	5.62	2.68	494.24
HOBOKEN	1.3	2,493	32.0	0.30	0.25	2.37	5.4	0.13	7.90	0.90	2.62	125.74
LAKEWOOD	1.6	2,501	22.5	0.55	0.36	2.42	6.4	0.16	14.55	2.55	3.83	184.07
*LINDEN	1.0	2,455	37.5	0.78	0.46	4.16	3.8	0.16	32.64	2.56	7.83	369.76
MONTCLAIR	1.6	3,526	53.0	0.60	0.37	3.49	5.9	0.21	31.31	3.72	5.45	369.87
NEW BRUNSWICK	1.2	2,441	26.5	0.43	0.28	3.10	3.4	0.11	12.33	1.86	3.36	157.58
NORTH BERGEN	1.0	1,676	23.7	0.36	0.29	2.17	4.8	0.10	7.87	1.61	3.77	121.50
PARSIPPANY-TROY HILLS	1.1	5,114	22.3	0.55	0.45	5.79	4.0	0.23	17.09	2.52	2.74	269.80
PISCATAWAY	2.4	3,488	31.6	0.61	0.42	2.12	5.9	0.12	19.88	2.15	3.96	265.94
*PLAINFIELD	0.6	1,815	34.2	0.51	0.39	4.11	2.7	0.11	16.25	2.31	6.88	240.11
TEANECK	1.6	2,675	39.3	0.73	0.39	3.21	4.7	0.15	26.67	2.72	5.31	273.35
WARREN COUNTY LIBRARY	1.2	2,288	23.7	0.42	0.38	2.11	4.7	0.10	11.24	1.33	4.46	196.27
*WAYNE	1.8	5,887	26.3	0.77	0.55	4.65	5.3	0.25	23.92	3.99	2.92	330.28
WEST NEW YORK	1.1	957	29.8	0.30	0.23	1.19	8.7	0.10	7.84	1.06	6.08	111.88
WEST ORANGE	1.8	3,650	21.4	0.60	0.41	3.05	4.5	0.14	19.71	2.92	3.67	257.90
WILLINGBORO	1.7	1,952	20.5	0.50	0.29	1.97	5.5	0.11	16.82	2.00	4.92	184.70

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=37,500 - 49,999

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	43,088	1,534,944	717,007	50,403	840,908	589,158	107,735	823,589
STANDARD DEVIATION	4,323	665,868	315,455	8,620	381,489	264,505	50,715	381,081
MAXIMUM	49,946	2,781,229	1,321,182	63,691	1,723,296	1,158,804	236,335	1,721,935
75TH PERCENTILE	47,588	1,873,674	990,232	55,010	1,122,694	757,078	127,958	1,118,523
50TH PERCENTILE	41,363	1,652,605	650,000	49,388	753,026	540,974	102,283	804,652
25TH PERCENTILE	39,338	849,064	478,009	47,217	553,063	395,728	75,167	526,487
MINIMUM	37,706	603,914	280,316	24,685	350,656	222,342	37,356	319,983
NO. LIBS. REPORTING	17	17	17	17	17	17	17	17

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	19.35	7.4	18.6	25.7	135,478	3.11	6,574	205,811	331	61.5	35,428
STANDARD DEVIATION	9.43	3.4	6.5	11.3	59,237	1.16	2,693	140,101	153	5.5	14,599
MAXIMUM	40.93	14.3	31.0	60.4	285,077	5.79	12,318	643,138	638	72.0	61,021
75TH PERCENTILE	25.29	10.5	23.0	28.6	173,200	4.06	7,116	220,959	410	65.5	46,572
50TH PERCENTILE	17.09	6.0	18.0	23.4	123,364	3.05	5,624	157,105	360	60.0	37,932
25TH PERCENTILE	11.79	4.3	14.0	18.3	97,707	2.14	4,942	125,242	204	59.5	19,808
MINIMUM	7.84	3.7	9.0	12.4	48,375	1.19	4,190	52,623	109	50.0	14,797
NO. LIBS. REPORTING	17.00	17.0	17.0	17.0	17	17.00	17	17	17	17.0	17

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.49	16.89	85.5	7.3	7.8	72.2	13.5	4.8	7,663	1.6
STANDARD DEVIATION	0.17	8.03	5.0	3.9	3.9	6.4	3.0	3.2	2,272	1.0
MAXIMUM	0.86	31.41	93.1	18.2	18.5	81.9	20.4	15.3	11,408	5.3
75TH PERCENTILE	0.58	22.78	89.0	7.9	8.7	78.5	15.0	5.5	9,732	1.8
50TH PERCENTILE	0.48	15.27	86.6	6.7	7.2	70.7	13.5	4.0	6,880	1.3
25TH PERCENTILE	0.39	11.33	81.4	4.4	4.6	68.3	11.6	2.8	5,692	1.1
MINIMUM	0.23	6.72	75.2	2.7	3.4	59.6	7.8	1.3	4,244	0.6
NO. LIBS. REPORTING	17.00	17.00	17.0	17.0	17.0	17.0	17.0	17	17.0	17.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	3,275	29.1	0.60	0.41	5.2	0.15	19.35	2.50	4.47	252.36
STANDARD DEVIATION	2,034	8.4	0.26	0.16	1.8	0.06	9.43	1.16	1.54	104.50
MAXIMUM	9,599	53.0	1.44	0.90	9.8	0.28	40.93	5.62	7.83	494.24
75TH PERCENTILE	3,588	33.1	0.73	0.45	5.9	0.18	25.30	2.84	5.50	333.73
50TH PERCENTILE	2,501	26.3	0.55	0.39	4.8	0.13	17.09	2.52	3.96	257.90
25TH PERCENTILE	2,120	23.1	0.42	0.29	3.9	0.11	11.78	1.74	3.14	170.83
MINIMUM	957	20.5	0.30	0.23	2.7	0.10	7.84	0.90	2.62	111.88
NO. LIBS. REPORTING	17	17.0	17.00	17.00	17.0	17.00	17.00	17.00	17.00	17.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=50,000 - 99,999

LIBRARY NAME	POPUL SERVED 1986	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
BAYONNE	62,695	9	25,692	0.65	16.63	91.4	7.1	7.2	71.9	9.5	3.1	5,421
CAMDEN CITY	83,265	4	6,899	0.74	5.10	43.6	7.6	14.9	74.2	13.5	0.9	2,879
*CAPE MAY COUNTY LIBRARY	76,684	5	71,568	0.24	16.98	86.4	3.2	3.6	65.5	20.4	4.4	7,805
CHERRY HILL	72,544	4	36,387	0.28	10.11	83.9	5.9	6.6	67.1	13.3	4.0	8,642
CLIFTON	76,519	16	43,304	0.28	12.31	92.7	7.3	7.3	81.0	10.4	3.5	8,378
*EAST ORANGE	77,583	7	8,564	2.41	20.60	78.7	4.8	5.7	70.0	10.1	3.7	4,846
EDISON	81,934	12	46,430	0.37	17.20	92.6	4.6	4.7	77.8	8.1	4.2	5,835
HAMILTON	87,375	11	27,223	0.40	10.87	80.4	8.8	9.8	65.4	11.4	4.2	11,426
*HUNTERDON COUNTY LIBRARY	86,954	10	50,222	0.27	13.80	86.6	5.2	5.7	48.3	20.2	5.0	13,000
IRVINGTON	62,470	7	11,709	0.76	8.90	79.0	10.9	12.1	73.5	8.4	2.3	5,613
MIDDLETOWN	69,290	13	39,932	0.28	11.33	90.1	7.2	7.4	69.1	12.9	4.7	12,781
OLD BRIDGE	55,466	12	27,479	0.43	11.84	83.1	8.1	8.9	75.4	11.0	4.0	8,227
PASSAIC	53,957	16	12,684	1.11	14.04	88.5	7.7	8.0	75.8	13.1	3.6	7,293
*TRENTON	91,746	11	10,705	1.44	15.42	84.1	6.8	7.5	74.6	8.7	3.2	6,820
UNION	50,875	20	46,387	0.30	13.76	88.2	6.3	6.7	67.5	10.1	4.0	7,813
UNION CITY	55,823	9	13,833	0.58	7.97	84.1	13.1	13.5	63.7	11.8	1.6	4,186
VINELAND	53,981	6	18,931	0.54	10.31	77.0	12.1	13.6	68.9	13.6	3.8	9,615
*WOODBRIDGE TWP	93,106	12	40,467	0.71	28.67	87.6	3.7	4.0	72.4	9.5	6.9	6,399

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
BAYONNE	0.8	3,075	24.8	0.58	0.57	4.02	2.9	0.12	16.84	1.59	5.36	317.18
CAMDEN CITY	0.8	1,296	22.2	0.32	0.45	1.20	2.2	0.03	5.08	0.69	5.44	135.51
*CAPE MAY COUNTY LIBRARY	1.0	4,567	32.8	0.56	0.59	4.25	6.4	0.27	18.60	3.79	4.22	370.60
CHERRY HILL	1.8	4,233	27.2	0.47	0.49	2.22	4.1	0.09	12.20	1.62	3.03	246.72
CLIFTON	1.6	4,270	23.1	0.41	0.51	2.18	2.3	0.05	13.63	1.42	3.94	323.49
*EAST ORANGE	0.8	4,451	30.0	0.77	0.92	4.66	3.3	0.15	26.19	2.64	7.02	601.23
EDISON	2.0	5,106	17.6	0.73	0.88	2.14	5.1	0.11	17.57	1.42	4.15	407.06
HAMILTON	1.6	5,879	30.1	0.37	0.51	2.67	3.6	0.10	13.52	1.55	3.24	366.34
*HUNTERDON COUNTY LIBRARY	1.7	6,240	22.9	0.39	0.48	2.90	7.2	0.21	17.23	3.48	3.43	411.65
IRVINGTON	0.7	2,346	25.1	0.41	0.42	3.23	3.1	0.10	11.69	0.98	5.10	230.27
MIDDLETOWN	2.1	5,093	32.2	0.37	0.40	2.19	5.9	0.13	12.20	1.57	2.59	254.00
OLD BRIDGE	1.9	3,702	26.7	0.49	0.45	2.13	5.1	0.11	14.41	1.58	3.60	256.24
PASSAIC	1.1	2,803	28.5	0.49	0.39	3.29	4.0	0.13	16.14	2.11	4.54	250.01
*TRENTON	0.8	4,810	40.0	0.46	0.71	3.90	3.6	0.14	16.02	1.39	5.07	471.07
UNION	0.8	3,101	19.4	0.51	0.40	4.73	2.5	0.12	15.22	1.53	3.84	229.16
UNION CITY	0.5	1,444	26.6	0.37	0.35	2.97	4.2	0.13	8.63	1.01	5.56	154.38
VINELAND	2.1	3,170	35.5	0.39	0.33	1.76	4.0	0.07	12.00	1.63	3.19	194.68
*WOODBRIDGE TWP	1.9	8,716	28.0	1.08	1.36	3.72	4.2	0.16	32.57	3.10	4.70	788.05

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=50,000 - 99,999

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	71,793	2,194,304	1,007,998	76,567	1,201,779	801,893	135,757	1,146,451
STANDARD DEVIATION	14,164	1,487,645	544,496	19,324	606,644	450,550	80,369	624,722
MAXIMUM	93,106	5,488,107	2,669,657	115,155	3,048,897	2,195,155	302,377	3,032,435
75TH PERCENTILE	84,187	3,461,534	1,329,056	89,868	1,511,474	975,104	152,481	1,446,959
50TH PERCENTILE	74,532	1,985,347	863,223	73,383	995,374	691,802	111,479	964,083
25TH PERCENTILE	55,734	762,009	631,594	63,939	792,727	533,134	85,219	763,520
MINIMUM	50,875	574,433	425,000	48,933	528,923	306,668	56,618	422,804
NO. LIBS. REPORTING	18	18	18	18	18	18	18	18

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	15.54	10.2	29.4	37.3	215,778	3.01	8,925	273,112	394	64.9	29,945
STANDARD DEVIATION	6.13	5.8	16.4	19.5	86,433	1.03	4,979	133,247	171	4.6	18,042
MAXIMUM	32.57	28.2	83.0	100.8	361,713	4.73	20,897	645,013	722	74.0	71,568
75TH PERCENTILE	17.32	11.4	38.0	42.7	270,880	3.93	12,073	340,274	548	68.3	44,525
50TH PERCENTILE	14.82	7.9	25.0	31.8	189,843	2.94	7,186	277,016	346	64.0	27,351
25TH PERCENTILE	12.15	7.0	19.0	25.7	158,876	2.17	6,044	195,536	228	60.8	12,440
MINIMUM	5.08	5.0	14.0	20.7	95,159	1.20	2,174	77,735	197	60.0	6,899
NO. LIBS. REPORTING	18.00	18.0	18.0	18.0	18	18.00	18	18	18	18.0	18

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.66	13.66	83.2	7.2	8.2	70.1	12.0	3.7	7,610	1.3
STANDARD DEVIATION	0.54	5.31	11.0	2.7	3.4	7.2	3.5	1.3	2,790	0.6
MAXIMUM	2.41	28.67	92.7	13.1	14.9	81.0	20.4	6.9	13,000	2.1
75TH PERCENTILE	0.75	16.72	88.9	8.3	10.4	74.8	13.4	4.2	8,885	1.9
50TH PERCENTILE	0.49	13.04	85.3	7.1	7.4	71.0	11.2	3.9	7,549	1.4
25TH PERCENTILE	0.28	10.26	80.1	5.1	5.7	66.7	9.5	3.2	5,565	0.8
MINIMUM	0.24	5.10	43.6	3.2	3.6	48.3	8.1	0.9	2,879	0.5
NO. LIBS. REPORTING	18.00	18.00	18.0	18.0	18.0	18.0	18.0	18.0	18	18.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	4,132	27.4	0.51	0.57	4.1	0.12	15.54	1.84	4.33	333.76
STANDARD DEVIATION	1,791	5.6	0.19	0.26	1.4	0.05	6.13	0.86	1.12	162.78
MAXIMUM	8,716	40.0	1.08	1.36	7.2	0.27	32.57	3.79	7.02	788.05
75TH PERCENTILE	5,096	30.6	0.56	0.62	5.1	0.14	17.31	2.24	5.16	408.21
50TH PERCENTILE	4,252	27.0	0.47	0.48	4.0	0.12	14.82	1.58	4.18	286.71
25TH PERCENTILE	3,022	23.1	0.38	0.40	3.0	0.10	12.15	1.41	3.38	229.99
MINIMUM	1,296	17.6	0.32	0.33	2.2	0.03	5.08	0.69	2.59	135.51
NO. LIBS. REPORTING	18	18.0	18.00	18.00	18.0	18.00	18.00	18.00	18.00	18.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=100,000 OR MORE

LIBRARY NAME	POPUL SERVED 1986	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
*ATLANTIC COUNTY LIBRARY	153,399	1	36,629	0.35	12.98	88.4	6.0	6.3	55.8	15.0	3.1	7,616
*BURLINGTON COUNTY LIBRARY	303,360	3	23,908	0.32	7.69	87.8	9.8	10.1	66.5	17.0	2.6	7,361
*CAMDEN COUNTY LIBRARY	217,675	4	20,849	0.31	6.46	73.4	9.0	11.0	64.0	16.1	3.0	10,959
*CUMBERLAND COUNTY LIBRARY	136,453	6	17,021	0.19	3.20	73.6	11.2	13.2	66.8	14.6	1.0	6,848
*ELIZABETH	106,656	20	17,797	0.77	13.72	81.5	7.4	8.3	81.2	7.1	2.0	4,582
GLOUCESTER COUNTY LIBRARY	106,775	8	24,924	0.23	5.67	88.0	7.9	8.2	55.5	17.8	1.0	4,301
*JERSEY CITY	218,576	9	14,918	0.93	13.87	88.8	8.2	8.4	69.2	7.3	1.8	3,564
MERCER COUNTY LIBRARY	112,669	11	41,562	0.68	28.44	92.2	3.7	3.9	33.2	12.9	6.1	12,753
*MONMOUTH COUNTY LIBRARY	324,099	13	42,970	0.24	10.21	91.4	5.9	6.0	69.9	17.1	5.3	15,899
*MORRIS COUNTY LIBRARY	199,302	14	57,755	0.28	16.04	86.5	0.0	0.0	61.9	17.6	2.4	4,782
*NEWARK	316,345	7	8,832	2.33	20.56	83.0	5.3	6.0	68.5	9.8	5.1	7,468
*OCEAN COUNTY LIBRARY	351,657	15	46,409	0.26	11.86	90.6	5.0	5.3	73.4	12.6	4.1	8,282
*PATERSON	139,453	16	11,362	0.57	6.47	86.1	11.5	11.8	69.2	15.0	1.2	3,650
*SOMERSET COUNTY LIBRARY	111,076	18	59,639	0.35	21.03	87.2	3.9	4.3	58.6	18.0	6.9	9,353
*SUSSEX COUNTY LIBRARY	108,493	19	34,957	0.38	13.26	88.1	6.2	6.6	70.5	13.8	4.7	9,143

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	VOLS % ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
*ATLANTIC COUNTY LIBRARY	1.8	7,366	26.2	0.40	0.97	1.73	8.2	0.14	14.52	2.18	4.73	669.38
*BURLINGTON COUNTY LIBRARY	1.6	11,626	27.1	0.35	1.58	1.66	5.0	0.08	9.40	1.60	3.61	806.42
*CAMDEN COUNTY LIBRARY	2.8	9,716	31.5	0.27	0.89	1.08	9.2	0.10	7.91	1.27	2.65	494.30
*CUMBERLAND COUNTY LIBRARY	0.8	2,097	33.2	0.14	0.31	1.19	4.2	0.05	4.36	0.64	4.43	178.65
*ELIZABETH	0.6	3,187	44.2	0.44	0.70	3.28	3.4	0.11	15.10	1.08	7.43	455.53
GLOUCESTER COUNTY LIBRARY	0.8	1,792	18.0	0.23	0.42	1.23	9.0	0.11	5.83	1.04	5.79	199.47
*JERSEY CITY	0.5	6,517	21.0	0.50	1.83	3.41	3.0	0.10	18.56	1.36	10.38	1300.59
MERCER COUNTY LIBRARY	1.6	11,353	38.5	0.48	0.89	3.81	8.8	0.34	33.29	4.30	5.42	1182.59
*MONMOUTH COUNTY LIBRARY	1.9	26,830	34.3	0.33	1.69	2.77	4.8	0.13	10.70	1.82	2.02	1041.59
*MORRIS COUNTY LIBRARY	0.9	7,471	30.4	0.50	1.56	2.79	7.1	0.20	16.91	2.98	7.05	1012.48
*NEWARK	1.2	24,703	33.7	0.68	3.31	4.12	2.5	0.10	24.87	2.44	6.90	2327.42
*OCEAN COUNTY LIBRARY	2.5	22,309	26.2	0.49	2.69	1.64	6.2	0.10	11.67	1.47	2.88	1233.60
*PATERSON	0.5	2,890	13.7	0.34	0.79	2.35	4.2	0.10	8.16	1.22	6.56	364.59
*SOMERSET COUNTY LIBRARY	1.8	12,247	29.1	0.74	1.31	3.79	4.8	0.18	23.01	4.14	3.31	780.20
*SUSSEX COUNTY LIBRARY	1.9	7,919	16.7	0.52	0.87	2.53	3.9	0.10	12.23	1.69	2.58	392.48

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=100,000 OR MORE

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	193,733	5,919,194	2,421,879	160,924	2,793,861	1,765,005	365,242	2,751,074
STANDARD DEVIATION	90,189	4,545,211	1,575,664	104,146	1,828,686	1,286,009	210,008	1,853,603
MAXIMUM	351,657	16,320,023	6,502,895	411,560	7,836,835	5,392,530	771,969	7,866,694
75TH PERCENTILE	303,360	7,252,629	3,204,688	232,029	3,621,332	2,422,036	517,537	3,751,188
50TH PERCENTILE	153,399	4,538,402	2,333,769	132,751	2,657,968	1,307,698	334,311	2,555,927
25TH PERCENTILE	111,076	2,661,219	1,406,124	101,233	1,632,636	935,461	170,367	1,326,599
MINIMUM	106,656	1,584,401	436,259	0	592,781	345,360	87,055	594,542
NO. LIBS. REPORTING	15	15	15	15	15	15	15	15

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY
AVERAGE	14.43	24.3	69.4	84.4	478,686	2.49	23,714	676,231	814	63.8
STANDARD DEVIATION	7.89	17.6	47.0	53.5	311,361	1.04	11,684	521,333	633	2.7
MAXIMUM	33.29	72.5	190.0	215.0	1,304,579	4.12	43,255	1,717,134	2,917	68.0
75TH PERCENTILE	18.56	30.4	94.0	108.0	576,043	3.41	35,786	790,570	934	65.0
50TH PERCENTILE	12.23	20.9	52.0	61.9	420,588	2.53	21,830	514,766	707	64.0
25TH PERCENTILE	8.16	9.4	42.0	47.5	264,958	1.64	12,000	216,727	461	61.0
MINIMUM	4.36	4.5	13.0	19.6	131,472	1.08	6,810	107,513	163	60.0
NO. LIBS. REPORTING	15.00	15.0	15.0	15.0	15	15.00	15	15	15	15.0

STATISTIC	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	30,635	0.55	12.76	85.8	6.7	7.3	64.3	14.1	3.4	7,771	1.4
STANDARD DEVIATION	16,408	0.54	6.77	5.7	3.1	3.4	10.9	3.6	1.9	3,512	0.7
MAXIMUM	59,639	2.33	28.44	92.2	11.5	13.2	81.2	18.0	6.3	15,899	2.8
75TH PERCENTILE	42,970	0.68	16.04	88.8	9.0	10.1	69.9	17.1	5.1	9,353	1.9
50TH PERCENTILE	24,924	0.35	12.98	87.8	6.2	6.6	66.8	15.0	3.0	7,468	1.6
25TH PERCENTILE	17,021	0.26	6.47	83.0	5.0	5.3	58.6	12.6	1.8	4,582	0.8
MINIMUM	8,832	0.19	3.20	73.4	0.0	0.0	33.2	7.1	1.0	3,564	0.5
NO. LIBS. REPORTING	15	15.00	15.00	15.0	15.0	15.0	15.0	15.0	15.0	15	15.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	10,535	28.3	0.43	1.32	5.6	0.13	14.43	1.95	4.92	829.29
STANDARD DEVIATION	8,075	8.4	0.16	0.83	2.3	0.07	7.89	1.09	2.27	556.82
MAXIMUM	26,930	44.2	0.74	3.31	9.2	0.34	33.29	4.30	10.38	2327.42
75TH PERCENTILE	12,247	33.7	0.50	1.69	8.2	0.14	18.56	2.44	6.56	1182.59
50TH PERCENTILE	7,919	29.1	0.44	0.97	4.8	0.10	12.23	1.60	4.73	780.20
25TH PERCENTILE	3,187	21.0	0.33	0.79	3.9	0.10	8.16	1.22	2.88	392.48
MINIMUM	1,792	13.7	0.14	0.31	2.5	0.05	4.36	0.64	2.02	178.65
NO. LIBS. REPORTING	15	15.0	15.00	15.00	15.0	15.00	15.00	15.00	15.00	15.00

ANALYSES . . .

By

Total Expenditures

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$0 - 24,999

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ALPHA	16,991	21	24,870	0.31	7.77	91.8	8.2	8.2	52.5	21.8	2.0	7,331
BELVIDERE	20,422	21	29,297	0.29	8.58	88.8	7.0	7.3	72.1	23.9	2.1	4,035
BLAIRSTOWN	24,322	21	46,695	0.04	2.04	33.2	0.6	1.7	51.3	15.7	4.3	17,603
CHESTERFIELD TWP	10,627	3	17,988	0.10	1.82	80.4	3.5	4.1	50.6	5.6	0.9	5,886
CLEMENTON	8,934	4	15,646	0.09	1.43	94.0	6.0	6.0	70.1	17.6	1.0	7,078
EAST GREENWICH	10,103	8	26,367	0.06	1.55	64.9	2.7	4.1	69.8	5.3	2.4	9,015
FRENCHTOWN	8,444	10	31,157	0.16	4.88	72.3	4.8	6.3	41.1	25.0	17.7	55,928
GIBBSBORO	10,457	4	25,644	0.15	3.96	93.4	6.6	6.6	86.2	10.0	2.3	5,058
HIGH BRIDGE	10,847	10	34,410	0.08	2.85	95.6	3.7	3.7	66.4	11.0	3.3	20,565
HOLLAND	24,267	10	44,413	0.11	4.90	85.1	3.2	3.6	41.0	18.7	4.8	22,183
LAWRENCE TWP	4,105	6	22,501	0.09	2.13	96.0	4.0	4.0	83.4	16.6	3.1	1,885
NEWFIELD	19,178	8	22,253	0.33	7.26	63.5	5.7	8.2	52.5	11.4	4.3	4,048
OAKLYN	21,261	4	21,986	0.20	4.36	91.8	7.7	7.7	69.2	7.4	2.9	8,751
ROCHELLE PARK	11,926	2	65,978	0.02	1.64	73.4	8.2	10.1	0.0	40.6	2.0	X
SOMERDALE-HI NELLA	12,138	4	17,422	0.09	1.50	90.6	8.7	8.8	42.7	7.9	0.7	4,627
SWEDESBORO	8,094	8	16,509	0.14	2.37	52.8	4.6	8.0	49.1	5.7	5.4	22,652
TEWKSBURY	9,356	10	80,906	0.00	0.34	12.5	0.5	3.7	80.3	4.4	3.2	17,731
TINTON FALLS	9,279	13	38,506	0.03	1.09	72.3	1.5	2.1	30.7	23.6	1.3	25,696
UNION BEACH	13,080	13	24,261	0.08	2.00	90.6	5.1	5.3	73.1	6.0	1.8	28,450
WENONAH	12,252	8	28,611	0.16	4.54	82.0	1.8	2.2	38.9	27.4	3.2	14,668
WILDWOOD CREST	0	5	124,729	0.00	0.00						8.5	13,333
WOODSTOWN-PILESGROVE	20,895	17	26,067	0.04	1.09	27.2	3.7	12.0	14.0	44.4	2.9	44,703

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	VOLS % ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
ALPHA	0.4	112	0	0.27	0.02	5.56	2.1	0.12	6.64	1.44	3.31	7.10
BELVIDERE	0.4	175	0	0.52	0.04	5.42	1.8	0.10	8.24	1.97	3.89	13.09
BLAIRSTOWN	1.4	556	0	0.25	0.03	3.05	4.3	0.13	4.97	0.78	1.15	12.31
CHESTERFIELD TWP	0.4	172	0	0.16	0.03	2.18	1.4	0.03	2.39	0.13	2.58	8.52
CLEMENTON	0.4	257	0	0.14	0.04	2.44	0.6	0.01	1.52	0.27	1.58	7.81
EAST GREENWICH	0.7	416	0	0.26	0.05	3.47	1.7	0.06	2.23	0.12	0.93	7.47
FRENCHTOWN	2.1	1,864	0	0.32	0.03	8.52	1.2	0.10	5.35	1.34	0.30	10.83
GIBBSBORO	0.6	303	0	0.45	0.06	3.78	1.2	0.05	3.89	0.39	1.72	10.05
HIGH BRIDGE	1.1	686	0	0.16	0.03	2.93	0.6	0.02	2.88	0.32	0.88	11.59
HOLLAND	1.5	739	0	0.22	0.03	3.09	5.3	0.16	5.22	0.98	1.09	15.56
LAWRENCE TWP	0.6	1,257	25	1.67	0.67	5.25	0.5	0.03	1.71	0.28	0.54	13.16
NEWFIELD	0.9	181	0	1.06	0.04	4.60	2.1	0.10	11.93	1.36	2.79	9.71
OAKLYN	1.0	306	0	0.33	0.04	3.01	3.6	0.11	5.02	0.37	1.74	10.22
ROCHELLE PARK	0.6	336	X	0.00	0.00	3.12	2.2	0.07	2.23	0.91	1.11	7.17
SOMERDALE-HI NELLA	0.4	185	0	0.14	0.04	1.81	2.3	0.04	1.72	0.13	2.62	9.36
SWEDESBORO	0.7	515	0	0.24	0.02	7.53	1.9	0.14	3.83	0.22	0.71	7.08
TEWKSBURY	1.3	675	100	0.18	0.04	2.47	1.4	0.04	2.12	0.09	0.66	8.57
TINTON FALLS	0.5	367	0	0.05	0.01	2.64	3.6	0.10	0.93	0.22	0.72	5.10
UNION BEACH	0.7	813	0	0.06	0.03	2.54	0.1	0.00	2.05	0.12	1.15	17.97
WENONAH	0.5	458	0	0.22	0.03	6.37	2.0	0.13	5.42	1.49	1.67	14.73
WILDWOOD CREST	1.6	750	0	0.64	0.06	5.44	1.7	0.09	0.00	0.00	0.00	0.00
WOODSTOWN-PILESGROVE	0.7	596	100	0.06	0.01	4.20	2.5	0.11	3.39	1.50	1.17	13.39

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

---------- TOTAL EXPENDITURES=$0 - 24,999 ----------

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	4,256	156,858	10,368	[illegible]	14,574	6,792	2,304	13,044
STANDARD DEVIATION	2,045	133,659	5,865	513	7,330	4,132	2,193	6,396
MAXIMUM	9,933	527,356	22,744	1,785	30,114	14,727	9,268	24,322
75TH PERCENTILE	5,484	211,842	11,946	991	20,504	9,656	3,725	19,489
50TH PERCENTILE	4,321	106,287	10,128	527	11,959	6,658	1,569	11,387
25TH PERCENTILE	2,458	64,391	6,925	230	10,500	3,460	660	9,193
MINIMUM	1,577	34,900	0	0	0	0	0	0
NO. LIBS. REPORTING	22	22	22	22	22	22	22	22

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	3.80	0.1	0.3	1.1	14,822	4.06	315	12,439	23	27.1	35,737
STANDARD DEVIATION	2.71	0.3	0.9	0.9	4,770	1.81	247	8,194	18	10.8	25,537
MAXIMUM	11.93	1.0	4.0	4.0	26,240	8.52	948	36,000	62	48.0	124729
75TH PERCENTILE	5.26	0.0	0.0	1.2	15,991	5.43	416	15,109	35	35.8	39,983
50TH PERCENTILE	3.13	0.0	0.0	0.8	14,294	3.29	284	11,072	23	25.5	26,217
25TH PERCENTILE	1.96	0.0	0.0	0.5	12,207	2.62	132	5,967	9	19.5	22,186
MINIMUM	0.00	0.0	0.0	0.0	7,397	1.81	15	4,120	0	6.0	15,646
NO. LIBS. REPORTING	22.00	22.0	22.0	22.0	22	22.00	22	22	22	22.0	22

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.12	3.10	73.9	4.7	5.9	54.0	16.7	3.6	16,249	0.8
STANDARD DEVIATION	0.09	2.40	24.1	2.5	2.8	22.3	11.3	3.6	13,922	0.5
MAXIMUM	0.33	8.58	96.0	8.7	12.0	86.2	44.4	17.7	55,928	2.1
75TH PERCENTILE	0.16	4.63	91.8	6.8	8.1	71.1	23.8	4.3	22,418	1.2
50TH PERCENTILE	0.09	2.09	82.0	4.6	6.0	52.5	15.7	2.9	13,333	0.7
25TH PERCENTILE	0.04	1.48	64.2	3.0	3.7	41.0	6.7	1.9	5,472	0.5
MINIMUM	0.00	0.00	12.5	0.5	1.7	0.0	4.4	0.7	1,885	0.4
NO. LIBS. REPORTING	22.00	22.00	21.0	21.0	21.0	21.0	21.0	22.0	21	22.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	533	10.7	0.34	0.06	2.0	0.08	3.80	0.66	1.47	10.04
STANDARD DEVIATION	406	30.2	0.38	0.14	1.3	0.05	2.71	0.61	[illegible]00	3.91
MAXIMUM	1,864	100.0	1.67	0.67	5.3	0.16	11.93	1.97	[illegible].89	17.97
75TH PERCENTILE	699	0.0	0.36	0.04	2.3	0.11	5.25	1.35	1.95	13.11
50TH PERCENTILE	437	0.0	0.23	0.03	1.8	0.10	3.14	0.34	1.15	9.88
25TH PERCENTILE	239	0.0	0.14	0.03	1.2	0.04	1.97	0.13	0.72	7.39
MINIMUM	112	0.0	0.00	0.00	0.1	0.00	0.00	0.00	0.00	0.00
NO. LIBS. REPORTING	22	21.0	22.00	22.00	22.0	22.00	22.00	22.00	22.00	22.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$25,000 - 49,999

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ABSECON	31,667	1	30,476	0.12	3.67	85.2	6.9	7.5	68.2	5.4	3.5	15,420
ATLANTIC HIGHLANDS	27,331	13	36,475	0.12	4.30	77.3	3.1	3.8	74.2	14.3	3.5	12,569
AVON-BY-THE-SEA	37,828	13	58,292	0.23	13.33	87.2	5.1	5.5	50.6	16.0	8.6	10,239
BEACH HAVEN	44,152	15	195,727	0.12	23.77	94.0	0.9	1.0	72.2	15.3	12.0	14,475
BERLIN BORO	42,520	4	25,735	0.25	6.41	89.0	8.3	8.6	53.1	18.3	3.7	8,987
BRIELLE	43,296	13	61,371	0.14	8.58	86.8	3.4	3.8	69.6	18.5	9.7	18,429
DELANCO	40,568	3	26,505	0.32	8.52	79.3	4.2	5.1	39.1	4.7	4.8	11,005
DEMAREST	45,391	2	69,311	0.02	1.12	12.1	1.9	13.6	41.6	30.7	4.6	14,893
FLORENCE TWP	28,292	3	25,674	0.10	2.62	93.1	4.4	4.5	57.0	4.3	1.5	7,659
GARWOOD	37,862	20	40,809	0.19	7.87	92.6	6.1	6.1	58.9	29.7	1.5	4,033
GREENWICH	40,357	8	76,487	0.10	7.41	92.0	4.5	4.6	88.8	11.2	2.3	5,351
HARRINGTON PARK	46,328	2	61,896	0.11	6.56	59.1	2.2	3.6	46.6	27.8	4.9	11,888
HOPEWELL BORO	29,663	11	41,197	0.35	14.43	96.5	2.5	2.5	42.5	19.4	4.1	4,855
JAMESBURG	28,423	12	23,443	0.29	6.78	78.0	10.6	12.0	69.6	12.6	3.1	7,189
KEYPORT	41,173	13	23,274	0.23	5.44	87.1	8.0	8.4	51.5	29.0	2.7	6,908
LINWOOD	45,556	1	41,677	0.16	6.69	95.7	4.3	4.3	67.3	17.6	4.9	11,957
MANASQUAN	40,745	13	64,427	0.10	6.18	78.9	3.9	4.8	68.5	11.9	8.2	17,549
MILFORD	32,835	10	41,234	0.61	25.05	91.9	4.1	4.3	56.5	19.4	9.0	8,819
MONMOUTH BEACH	30,732	13	63,184	0.13	8.10	82.3	2.7	3.1	79.0	15.0	6.3	21,177
MORRIS PLAINS	44,260	14	88,365	0.04	3.54	66.8	16.8	20.1	47.3	9.9	5.5	14,323
NORTHVALE	48,140	2	64,486	0.12	7.62	84.0	2.8	3.2	44.2	25.8	7.7	19,120
NORWOOD	37,976	2	73,680	0.07	5.39	68.3	3.0	4.2	57.3	24.2	2.2	4,073
PAULSBORO	45,727	8	20,914	0.32	6.60	82.8	1.1	1.3	27.6	42.9	1.1	7,240

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	VOLS % ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
ABSECON	1.4	610	0.0	0.22	0.04	2.41	1.6	0.04	4.19	0.23	1.21	14.17
ATLANTIC HIGHLANDS	0.8	503	71.4	0.28	0.04	4.31	1.8	0.08	5.49	0.78	1.55	15.02
AVON-BY-THE-SEA	1.1	608	0.0	0.84	0.06	7.83	2.3	0.18	16.76	2.68	1.94	22.73
BEACH HAVEN	1.1	557	0.0	0.83	0.04	10.88	5.9	0.64	24.37	3.74	2.03	21.77
BERLIN BORO	1.5	749	0.0	0.42	0.08	2.46	6.0	0.15	7.07	1.29	1.89	27.26
BRIELLE	2.2	1,164	0.0	0.53	0.06	4.49	4.0	0.18	9.54	1.76	0.98	21.91
DELANCO	0.5	704	0.0	0.44	0.06	10.64	0.8	0.09	11.15	0.53	2.30	31.21
DEMAREST	0.9	621	0.0	0.31	0.04	5.23	3.5	0.19	9.25	2.84	2.03	24.25
FLORENCE TWP	0.5	460	0.0	0.19	0.06	3.00	1.1	0.03	3.01	0.13	2.05	18.14
GARWOOD	0.4	196	0.0	0.37	0.05	3.59	4.7	0.17	8.21	2.44	5.52	20.80
GREENWICH	0.7	410	100.0	0.43	0.08	3.33	3.4	0.11	7.59	0.85	3.28	25.87
HARRINGTON PARK	0.9	565	0.0	0.42	0.05	5.26	2.9	0.15	10.14	2.82	2.05	22.27
HOPEWELL BORO	0.5	344	52.9	0.83	0.07	8.53	3.0	0.26	14.57	2.83	3.59	23.77
JAMESBURG	1.0	244	0.0	0.43	0.03	3.16	2.7	0.08	6.38	0.81	2.08	9.76
KEYPORT	0.6	607	0.0	0.39	0.09	4.45	2.7	0.12	5.53	1.60	2.06	23.99
LINWOOD	1.8	942	38.5	0.41	0.08	2.69	6.7	0.18	7.14	1.26	1.47	26.55
MANASQUAN	1.9	1,125	0.0	0.47	0.06	4.33	2.3	0.10	7.63	0.91	0.93	20.09
MILFORD	0.8	374	0.0	1.02	0.04	11.49	3.6	0.41	24.02	4.65	2.66	19.13
MONMOUTH BEACH	0.9	863	0.0	0.30	0.04	6.90	2.0	0.14	8.36	1.25	1.32	21.89
MORRIS PLAINS	1.4	941	0.0	0.39	0.07	4.04	3.4	0.14	7.45	0.73	1.34	24.32
NORTHVALE	1.5	1,034	0.0	0.40	0.05	4.99	2.9	0.15	9.74	2.51	1.26	25.02
NORWOOD	0.7	328	100.0	0.54	0.08	3.21	4.5	0.15	8.18	1.98	3.73	23.56
PAULSBORO	0.4	381	0.0	0.15	0.05	2.73	14.3	0.39	6.81	2.92	6.32	46.28

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

---------- TOTAL EXPENDITURES=$25,000 - 49,999 ----------

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
PENNS GROVE-CARNEYS POINT	48,866	17	15,084	0.04	0.58	17.4	1.3	6.7	51.6	32.3	3.6	21,726
RIVERSIDE	41,562	3	21,009	0.13	2.70	48.3	6.6	12.0	39.8	10.6	2.7	10,674
RIVERTON-PALMYRA	32,920	3	24,597	0.03	0.63	18.9	0.0	0.0	55.8	16.7	1.9	12,554
RUNNEMEDE	41,346	4	18,833	0.22	4.16	90.1	3.3	3.5	32.4	15.8	1.6	12,782
SOMERS POINT	46,136	1	35,123	0.12	4.22	100.0	0.0	0.0	65.8	19.9	3.1	20,382
SOUTHAMPTON TWP	46,184	3	30,423	0.10	2.90	57.5	1.6	2.7	50.4	26.0	2.7	9,598
WESTVILLE	31,057	8	19,568	0.31	6.14	83.9	14.0	14.3	52.5	23.7	2.5	8,331

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
PENNS GROVE-CARNEYS POINT	1.3	1,281	43.5	0.17	0.06	2.77	5.3	0.15	3.54	1.14	0.98	24.10
RIVERSIDE	0.7	712	0.0	0.26	0.07	3.85	3.8	0.15	5.34	0.57	1.95	26.64
RIVERTON-PALMYRA	1.1	401	0.0	0.15	0.03	1.66	3.4	0.06	3.24	0.54	1.75	13.47
RUNNEMEDE	1.0	415	8.3	0.13	0.03	1.64	3.2	0.05	4.44	0.70	2.70	21.49
SOMERS POINT	1.4	1,052	0.0	0.15	0.05	2.23	5.1	0.11	4.33	0.86	1.41	28.62
SOUTHAMPTON TWP	1.1	567	0.0	0.28	0.06	2.48	4.3	0.11	4.96	1.29	1.85	20.19
WESTVILLE	0.9	324	57.1	0.30	0.04	2.84	4.3	0.12	6.65	1.58	2.66	16.59

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$25,000 - 49,999

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	5,942	233,979	30,303	1,759	40,221	21,713	7,711	39,297
STANDARD DEVIATION	2,863	110,200	10,598	1,354	6,732	5,837	4,380	6,660
MAXIMUM	13,805	524,887	44,952	5,305	53,519	35,657	19,608	48,866
75TH PERCENTILE	7,615	324,059	38,758	2,290	45,050	24,513	11,404	45,432
50TH PERCENTILE	5,147	231,255	30,143	1,471	42,332	21,257	6,645	40,959
25TH PERCENTILE	4,519	151,142	24,900	829	36,440	17,902	4,478	32,548
MINIMUM	1,367	56,367	5,500	0	26,415	12,617	1,212	27,331
NO. LIBS. REPORTING	30	30	30	30	30	30	30	30

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	8.50	0.3	0.7	1.9	21,709	4.58	798	22,101	51	34.8	47,309
STANDARD DEVIATION	5.26	0.7	0.5	0.5	6,725	2.73	499	11,254	16	7.2	34,807
MAXIMUM	24.37	2.5	2.0	2.9	38,720	11.49	2,624	49,970	91	56.0	195727
75TH PERCENTILE	9.59	0.3	1.0	2.3	24,854	5.24	929	27,433	62	39.0	63,495
50TH PERCENTILE	7.30	0.0	1.0	1.8	20,049	3.72	682	20,691	50	35.0	38,642
25TH PERCENTILE	5.24	0.0	0.0	1.5	16,775	2.72	495	13,331	42	30.0	24,309
MINIMUM	3.01	0.0	0.0	1.0	13,252	1.64	300	6,856	21	19.0	15,084
NO. LIBS. REPORTING	30.00	30.0	30.0	30.0	30	30.00	30	30	30	30.0	30

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.17	7.04	75.9	4.6	5.8	56.0	19.0	4.4	11,807	1.0
STANDARD DEVIATION	0.12	5.67	23.6	3.9	4.6	14.2	8.9	2.8	5,119	0.5
MAXIMUM	0.61	25.05	100.0	16.8	20.1	88.8	42.9	12.0	21,726	2.2
75TH PERCENTILE	0.24	7.93	91.9	6.2	7.7	68.3	25.8	5.7	15,025	1.4
50TH PERCENTILE	0.12	6.29	84.0	3.7	4.4	54.4	17.9	3.5	11,447	0.9
25TH PERCENTILE	0.10	3.64	67.9	2.1	3.2	46.0	12.4	2.4	7,554	0.7
MINIMUM	0.02	0.58	12.1	0.0	0.0	27.6	4.3	1.1	4,033	0.4
NO. LIBS. REPORTING	30.00	30.00	30.0	30.0	30.0	30.0	30.0	30.0	30	30.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	636	15.7	0.40	0.06	3.9	0.16	8.50	1.61	2.23	22.70
STANDARD DEVIATION	294	30.6	0.22	0.02	2.4	0.12	5.26	1.11	1.24	6.48
MAXIMUM	1,281	100.0	1.02	0.09	14.3	0.64	24.37	4.65	6.32	46.28
75TH PERCENTILE	883	15.9	0.45	0.07	4.5	0.18	9.59	2.55	2.66	25.23
50TH PERCENTILE	587	0.0	0.39	0.05	3.4	0.15	7.29	1.27	1.99	22.50
25TH PERCENTILE	396	0.0	0.25	0.04	2.6	0.10	5.25	0.77	1.39	19.85
MINIMUM	196	0.0	0.13	0.03	0.8	0.03	3.01	0.13	0.93	9.76
NO. LIBS. REPORTING	30	30.0	30.00	30.00	30.0	30.00	30.00	30.00	30.00	30.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$50,000 - 74,999

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
AUDUBON BORO	68,737	4	23,152	0.32	7.45	93.9	5.1	5.1	47.5	33.6	2.8	11,214
BOONTON TOWN	64,673	14	39,700	0.04	1.43	20.7	11.2	35.0	43.0	3.2	2.4	5,800
BURLINGTON CITY	69,803	3	25,337	0.13	3.38	39.1	9.3	19.2	63.9	21.6	1.4	4,405
CLINTON TOWN	53,339	10	58,115	0.09	5.30	19.3	0.7	3.4	65.1	3.2	10.7	13,429
FAIR HAVEN	54,514	13	53,782	0.15	7.97	76.6	5.2	6.3	61.9	15.6	9.0	24,807
FRANKLIN TWP	54,671	8	19,265	0.24	4.69	62.4	5.9	8.6	74.9	7.8	1.8	6,176
HAWORTH	69,271	2	71,024	0.29	20.93	94.9	4.6	4.7	58.2	21.9	6.1	12,957
LITTLE SILVER	70,970	13	58,121	0.19	10.97	89.9	4.7	5.0	68.5	16.1	7.7	13,986
MENDHAM TWP	64,580	14	94,818	0.07	6.61	47.3	7.0	13.0	54.3	24.6	13.1	23,839
MOUNT ARLINGTON	54,800	14	31,748	0.35	11.03	83.5	9.8	10.5	43.8	19.4	4.7	8,472
MOUNTAIN LAKES	58,154	14	71,156	0.13	9.45	54.5	5.9	9.7	50.3	24.3	8.1	11,413
NORTHFIELD	62,308	1	37,966	0.24	9.09	95.9	1.2	1.2	47.2	41.2	4.8	16,146
OLD TAPPAN	51,180	2	75,313	0.14	10.46	91.1	2.1	2.2	42.4	26.5	4.9	9,779
PENNINGTON	55,377	11	51,520	0.35	18.20	73.0	3.6	4.7	45.6	15.2	9.8	20,092
PLAINSBORO	74,903	12	72,928	0.08	6.02	93.6	1.6	1.7	40.2	19.1	1.5	8,109
RARITAN	57,876	18	54,784	0.23	12.60	91.6	5.6	5.7	50.0	25.7	2.1	6,240
ROCKAWAY BORO	63,718	14	40,709	0.20	8.25	86.9	10.9	11.2	58.2	24.7	3.9	9,517
RUMSON	67,952	13	81,208	0.05	4.13	45.3	2.2	4.6	63.1	16.3	6.3	18,364
SPRING LAKE	56,344	13	96,557	0.15	14.22	95.1	1.4	1.4	67.8	20.8	6.5	12,365
STRATFORD	62,354	4	22,021	0.23	5.09	67.8	4.7	6.5	0.0	25.5	3.7	X
WEEHAWKEN	74,160	9	26,829	0.20	5.29	91.4	8.6	8.6	54.8	19.6	1.0	2,674
WHARTON	74,132	14	37,492	0.32	11.87	89.0	7.4	7.7	48.1	14.6	4.0	9,670

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AUDUBON BORO	0.9	1,223	0.0	0.25	0.11	3.31	4.3	0.14	7.23	2.43	2.55	60.08
BOONTON TOWN	0.9	580	0.0	0.42	0.10	2.68	0.5	0.01	7.73	0.25	3.19	35.53
BURLINGTON CITY	0.6	394	29.4	0.33	0.09	2.53	1.7	0.04	6.75	1.46	4.66	35.33
CLINTON TOWN	0.8	530	66.7	0.79	0.04	13.03	1.8	0.23	28.25	0.89	2.65	26.99
FAIR HAVEN	2.4	1,079	0.0	0.36	0.04	3.70	4.9	0.18	9.89	1.54	1.10	22.79
FRANKLIN TWP	1.8	484	25.0	0.28	0.08	0.98	2.7	0.03	3.89	0.31	2.21	20.62
HAWORTH	0.9	592	0.0	0.47	0.05	6.50	4.1	0.27	20.23	4.44	3.34	38.06
LITTLE SILVER	1.1	912	33.3	0.55	0.07	7.16	1.4	0.10	12.95	2.09	1.69	29.67
MENDHAM TWP	2.2	1,611	0.0	0.55	0.07	5.83	8.6	0.50	14.19	3.50	1.08	33.57
MOUNT ARLINGTON	1.3	609	0.0	0.56	0.07	3.55	5.1	0.18	13.31	2.58	2.81	32.93
MOUNTAIN LAKES	1.1	690	17.2	0.71	0.06	7.25	4.2	0.30	14.23	3.45	1.76	23.30
NORTHFIELD	2.2	1,004	0.0	0.30	0.06	2.15	8.7	0.19	8.11	3.34	1.68	32.38
OLD TAPPAN	0.7	581	0.0	0.50	0.06	6.65	3.6	0.24	11.64	3.09	2.38	26.60
PENNINGTON	1.1	470	63.6	0.49	0.02	8.76	4.6	0.41	24.50	3.71	2.51	22.66
PLAINSBORO	2.2	541	25.0	0.19	0.07	0.70	11.5	0.08	7.03	1.34	4.62	48.01
RARITAN	0.8	328	0.0	0.33	0.05	2.73	12.0	0.33	9.67	2.49	4.64	29.29
ROCKAWAY BORO	1.2	756	37.0	0.41	0.08	3.14	5.2	0.16	9.64	2.38	2.48	36.04
RUMSON	1.6	1,148	40.0	0.34	0.06	3.88	3.4	0.13	9.31	1.52	1.48	32.67
SPRING LAKE	0.5	1,088	0.0	0.53	0.09	12.38	2.1	0.26	13.51	2.81	2.07	43.34
STRATFORD	1.2	754	X	0.00	0.00	2.99	4.6	0.14	7.88	2.01	2.12	30.75
WEEHAWKEN	0.2	252	20.0	0.38	0.09	5.63	2.1	0.12	5.61	1.10	5.55	26.91
WHARTON	1.0	601	43.5	0.41	0.06	3.84	3.7	0.14	13.32	1.94	3.33	38.53

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$50,000 - 74,999

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	6,687	306,955	50,029	3,744	68,249	32,800	12,669	62,901
STANDARD DEVIATION	3,291	151,464	19,155	2,307	13,118	10,111	5,716	7,550
MAXIMUM	14,064	777,117	75,424	8,328	105,821	48,590	25,675	74,903
75TH PERCENTILE	8,653	337,837	67,013	5,663	75,452	40,402	15,339	69,404
50TH PERCENTILE	5,777	291,328	50,291	3,661	66,647	34,240	13,850	63,036
25TH PERCENTILE	4,157	217,365	37,719	1,362	57,755	28,631	10,086	55,233
MINIMUM	1,888	109,721	10,010	347	50,471	0	1,683	51,180
NO. LIBS. REPORTING	22	22	22	22	22	22	22	22

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	11.77	0.4	1.2	2.4	26,393	4.97	1,013	27,491	63	38.4	51,979
STANDARD DEVIATION	6.01	0.5	1.1	1.0	14,126	3.27	508	12,392	22	7.8	23,616
MAXIMUM	28.25	1.0	5.0	5.0	74,422	13.03	2,293	59,597	99	53.0	96,557
75TH PERCENTILE	13.68	1.0	1.3	2.9	29,346	6.78	1,260	34,108	77	46.0	71,599
50TH PERCENTILE	9.78	0.3	1.0	2.3	23,054	3.77	979	23,473	60	37.5	52,651
25TH PERCENTILE	7.60	0.0	0.8	2.0	18,982	2.72	702	19,979	53	34.8	30,518
MINIMUM	3.89	0.0	0.0	0.0	7,442	0.70	122	12,479	3	22.0	19,265
NO. LIBS. REPORTING	22.00	22.0	22.0	22.0	22	22.00	22	22	22	22.0	22

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.19	8.84	72.9	5.4	8.0	52.2	20.0	5.3	11,879	1.2
STANDARD DEVIATION	0.10	4.77	24.8	3.2	7.4	15.2	8.8	3.3	6,039	0.6
MAXIMUM	0.35	20.93	95.9	11.2	35.0	74.9	41.2	13.1	24,807	2.4
75TH PERCENTILE	0.25	11.24	92.1	7.7	9.9	63.3	24.9	7.8	15,066	1.7
50TH PERCENTILE	0.20	8.11	85.2	5.1	6.0	52.3	20.2	4.8	11,214	1.1
25TH PERCENTILE	0.12	5.24	52.7	2.2	4.3	45.1	15.5	2.3	7,175	0.8
MINIMUM	0.04	1.43	19.3	0.7	1.2	0.0	3.2	1.0	2,674	0.2
NO. LIBS. REPORTING	22.00	22.00	22.0	22.0	22.0	22.0	22.0	22.0	21	22.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	738	19.1	0.42	0.06	4.6	0.19	11.77	2.21	2.72	33.00
STANDARD DEVIATION	335	21.9	0.17	0.03	3.1	0.12	6.01	1.11	1.22	9.12
MAXIMUM	1,611	66.7	0.79	0.11	12.0	0.50	28.25	4.44	5.55	60.08
75TH PERCENTILE	1,023	35.1	0.53	0.08	5.1	0.26	13.68	3.15	3.33	36.55
50TH PERCENTILE	605	17.2	0.41	0.06	4.1	0.17	9.78	2.24	2.50	32.52
25TH PERCENTILE	519	0.0	0.32	0.05	2.1	0.11	7.61	1.43	1.74	26.83
MINIMUM	252	0.0	0.00	0.00	0.5	0.01	3.89	0.25	1.08	20.62
NO. LIBS. REPORTING	22	21.0	22.00	22.00	22.0	22.00	22.00	22.00	22.00	22.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

---------- TOTAL EXPENDITURES=$75,000 - 99,999 ----------

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
BELMAR	78,749	13	42,410	0.29	12.43	90.7	7.8	7.9	68.3	19.2	4.0	8,686
BLOOMINGDALE	82,053	16	32,521	0.29	9.50	87.4	9.0	9.3	66.6	19.8	3.9	7,956
BOGOTA	83,865	2	34,306	0.30	10.44	87.3	8.7	9.1	74.7	15.5	4.0	10,563
BRADLEY BEACH	77,049	13	34,213	0.40	13.61	93.1	6.6	6.6	48.9	13.5	3.8	8,881
BUTLER	83,165	14	38,352	0.23	8.89	77.1	11.3	12.8	63.4	28.2	4.2	7,132
CAPE MAY CITY	84,250	5	65,736	0.27	17.65	87.9	2.8	3.1	84.5	1.3	7.9	9,180
CRANBURY	95,101	12	101,496	0.40	40.95	90.8	1.9	2.1	60.1	12.1	17.2	10,697
DUNELLEN	92,961	12	32,908	0.36	11.73	78.0	7.7	8.9	61.7	16.5	4.8	6,815
EDGEWATER	89,352	2	86,284	0.22	19.29	95.0	3.6	3.7	56.5	13.1	2.9	3,355
FLEMINGTON	95,747	10	48,965	0.38	18.75	81.5	5.3	6.1	63.3	23.2	8.5	8,012
HALEDON	80,257	16	29,913	0.30	9.10	68.8	7.3	9.6	57.4	16.0	3.4	7,750
HANOVER TWP	88,311	14	97,044	0.06	6.04	81.4	13.4	14.1	51.6	4.0	6.1	21,184
HO-HO-KUS	81,489	2	86,160	0.29	24.89	97.0	3.0	3.0	72.4	10.3	4.5	6,095
MENDHAM BORO	78,280	14	70,842	0.03	2.26	15.1	4.7	23.7	45.2	18.9	5.1	8,935
MILLTOWN	75,344	12	39,312	0.25	9.87	82.1	4.2	4.9	58.0	20.6	5.2	11,505
MOUNT HOLLY	79,038	3	18,287	0.31	5.72	72.8	7.0	8.8	61.1	9.0	1.5	4,076
SPOTSWOOD	92,929	12	25,293	0.38	9.56	86.9	8.4	8.8	60.9	12.3	3.9	9,397
WALLINGTON	76,558	2	33,044	0.28	9.12	98.8	0.0	0.0	49.4	19.1	2.8	11,768
WATERFORD TWP	95,011	4	20,678	0.28	5.89	80.3	8.5	9.5	66.5	14.2	3.0	6,476
WEST LONG BRANCH	88,767	13	39,263	0.28	10.88	94.1	4.8	4.9	49.9	19.1	4.1	9,146

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
BELMAR	1.2	630	69.0	0.46	0.07	3.43	5.1	0.17	12.43	2.38	3.13	37.86
BLOOMINGDALE	1.5	663	25.0	0.50	0.08	2.64	5.7	0.15	10.18	2.01	2.58	32.87
BOGOTA	1.0	720	0.0	0.37	0.07	3.79	4.2	0.16	10.48	1.62	2.65	36.65
BRADLEY BEACH	0.7	622	0.0	0.43	0.07	5.19	2.1	0.11	15.66	2.12	4.13	49.39
BUTLER	1.1	767	23.3	0.59	0.11	3.95	6.4	0.25	11.38	3.21	2.71	39.98
CAPE MAY CITY	1.0	1,030	0.0	0.86	0.11	7.90	0.2	0.01	15.71	0.21	2.00	39.52
CRANBURY	2.6	1,013	0.0	1.60	0.09	6.55	5.0	0.33	42.40	5.14	2.47	48.13
DUNELLEN	1.0	577	22.7	0.70	0.08	5.01	5.3	0.26	14.76	2.43	3.10	34.38
EDGEWATER	0.6	305	32.5	0.85	0.09	4.52	4.5	0.20	19.06	2.49	6.66	39.05
FLEMINGTON	0.8	767	22.2	1.05	0.10	10.16	3.8	0.38	22.44	5.21	2.66	39.18
HALEDON	1.6	684	0.0	0.44	0.09	2.18	7.0	0.15	11.67	1.87	3.45	45.39
HANOVER TWP	2.1	1,441	29.4	0.29	0.07	2.84	1.2	0.03	7.42	0.30	1.23	33.97
HO-HO-KUS	0.8	609	33.3	0.74	0.10	5.99	2.7	0.16	20.18	2.07	4.46	52.24
MENDHAM BORO	0.8	526	33.3	0.57	0.06	6.08	1.7	0.11	14.95	2.82	2.92	29.52
MILLTOWN	1.4	708	31.3	0.46	0.06	3.63	5.4	0.20	10.74	2.21	2.05	27.86
MOUNT HOLLY	0.5	362	25.0	0.37	0.09	2.90	1.8	0.05	7.30	0.65	4.85	33.78
SPOTSWOOD	1.6	658	57.1	0.41	0.07	2.44	4.5	0.11	10.91	1.34	2.83	35.74
WALLINGTON	0.6	817	0.0	0.24	0.07	3.41	1.5	0.05	7.34	1.40	2.60	40.90
WATERFORD TWP	1.8	552	37.0	0.47	0.09	1.69	7.4	0.13	9.66	1.37	3.19	33.84
WEST LONG BRANCH	1.1	915	28.6	0.44	0.10	3.75	2.8	0.11	11.24	2.14	2.77	48.77

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

---------- TOTAL EXPENDITURES=$75,000 - 99,999 ----------

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	7,003	314,075	74,996	5,559	90,359	51,908	12,932	84,914
STANDARD DEVIATION	2,504	208,936	19,262	2,810	9,488	9,511	5,345	6,822
MAXIMUM	11,902	1,155,013	100,490	11,846	107,666	71,157	23,479	95,747
75TH PERCENTILE	8,405	347,047	89,297	7,693	96,133	58,589	15,459	92,035
50TH PERCENTILE	6,947	271,609	77,636	5,561	91,102	53,273	13,231	83,515
25TH PERCENTILE	5,000	207,638	65,463	3,495	84,582	44,606	10,670	78,821
MINIMUM	2,243	168,362	11,850	0	71,954	35,388	1,134	75,344
NO. LIBS. REPORTING	20	20	20	20	20	20	20	20

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	14.30	0.9	1.7	3.6	27,256	4.40	958	30,790	73	43.1	48,851
STANDARD DEVIATION	7.84	0.7	0.9	0.7	8,136	2.10	467	12,324	26	7.5	25,984
MAXIMUM	42.40	2.0	4.0	4.6	43,360	10.16	1,850	72,026	142	54.0	101496
75TH PERCENTILE	15.70	1.0	2.0	4.2	31,773	5.79	1,253	35,262	89	50.0	69,566
50TH PERCENTILE	11.53	1.0	1.0	3.5	27,184	3.77	950	30,328	69	44.0	38,808
25TH PERCENTILE	10.26	0.0	1.0	3.0	21,219	2.85	554	23,735	54	36.5	32,618
MINIMUM	7.30	0.0	1.0	2.1	14,694	1.69	71	13,418	28	30.0	18,287
NO. LIBS. REPORTING	20.00	20.0	20.0	20.0	20	20.00	20	20	20	20.0	20

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.28	12.83	82.3	6.3	7.8	61.0	15.3	5.0	8,880	1.2
STANDARD DEVIATION	0.10	8.52	17.8	3.3	5.2	9.7	6.3	3.3	3,631	0.5
MAXIMUM	0.40	40.95	98.8	13.4	23.7	84.5	28.2	17.2	21,184	2.6
75TH PERCENTILE	0.35	16.64	92.5	8.5	9.5	66.6	19.2	5.2	10,272	1.6
50TH PERCENTILE	0.29	10.15	87.1	6.8	8.4	61.0	15.8	4.0	8,784	1.1
25TH PERCENTILE	0.26	8.94	78.6	3.7	4.0	52.8	12.2	3.5	6,894	0.8
MINIMUM	0.03	2.26	15.1	0.0	0.0	45.2	1.3	1.5	3,355	0.5
NO. LIBS. REPORTING	20.00	20.00	20.0	20.0	20.0	20.0	20.0	20.0	20	20.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	718	23.5	0.59	0.08	3.9	0.16	14.30	2.15	3.12	38.95
STANDARD DEVIATION	249	19.3	0.31	0.02	2.1	0.10	7.84	1.29	1.18	6.79
MAXIMUM	1,441	69.0	1.60	0.11	7.4	0.38	42.40	5.21	6.66	52.24
75TH PERCENTILE	805	33.1	0.73	0.10	5.4	0.20	15.70	2.48	3.39	44.27
50TH PERCENTILE	674	25.0	0.47	0.09	4.3	0.15	11.53	2.09	2.80	38.45
25TH PERCENTILE	585	0.0	0.41	0.07	1.9	0.11	10.26	1.38	2.58	33.87
MINIMUM	305	0.0	0.24	0.06	0.2	0.01	7.30	0.21	1.23	27.86
NO. LIBS. REPORTING	20	20.0	20.00	20.00	20.0	20.00	20.00	20.00	20.00	20.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$100,000 - 149,999

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
BEDMINSTER-FAR HILLS	131,761	18	120,655	0.21	25.90	89.9	1.7	1.8	53.6	27.0	9.4	11,248
CALDWELL	141,804	7	39,268	0.45	17.59	86.7	6.1	6.6	72.0	14.9	7.4	11,601
CLOSTER	145,518	2	65,325	0.23	15.27	84.3	4.2	4.7	58.7	16.3	7.2	17,184
CRESSKILL	139,418	2	64,876	0.30	19.16	82.5	4.3	4.9	60.9	18.7	7.4	13,501
EMERSON	108,596	2	51,238	0.27	13.71	89.7	6.8	7.0	53.9	15.7	4.5	8,137
FAIRVIEW	119,901	2	35,307	0.29	10.13	90.1	9.0	9.1	64.1	11.6	3.6	11,612
FREEHOLD BORO	109,727	13	28,197	0.36	10.14	89.5	8.7	8.9	61.2	20.9	2.0	4,744
GLASSBORO	131,823	8	16,651	0.34	5.70	60.3	8.1	11.8	56.7	17.8	4.3	8,449
HADDON HEIGHTS	126,361	4	27,676	0.38	10.56	67.7	6.5	8.8	73.5	12.7	5.3	9,428
JEFFERSON TWP	115,862	14	37,188	0.13	5.01	80.9	15.9	16.4	63.6	10.0	4.1	10,749
KENILWORTH	103,150	20	54,524	0.22	12.07	92.8	3.9	4.0	51.2	21.6	1.7	3,580
LINCOLN PARK	131,659	14	38,115	0.29	11.18	78.1	7.7	9.0	53.4	21.6	3.8	6,399
LITTLE FERRY	117,248	2	39,141	0.27	10.68	86.3	7.6	8.1	69.6	13.1	2.9	6,232
MANVILLE	121,910	18	31,881	0.30	9.72	88.3	9.5	9.7	58.8	11.3	6.3	11,794
MONTVILLE	112,992	14	65,409	0.08	5.54	78.7	13.2	14.4	67.7	12.7	4.2	11,028
PALISADES PARK	130,436	2	42,286	0.22	9.16	94.7	3.7	3.7	64.4	26.1	2.4	5,427
PARK RIDGE	137,634	2	53,542	0.29	15.75	90.9	5.9	6.1	69.6	14.8	4.5	8,099
PASSAIC TWP	133,607	14	60,731	0.23	14.08	87.2	5.9	6.3	62.4	23.3	6.8	13,609
PEMBERTON BORO & TWP	112,965	3	13,893	0.23	3.25	83.9	8.4	9.1	73.0	10.3	2.8	13,357
PENNSVILLE	118,463	17	27,191	0.28	7.72	81.9	8.0	8.9	63.2	22.7	2.8	7,237
PITMAN	117,385	8	20,511	0.48	9.77	78.1	7.1	8.3	55.8	19.5	8.4	14,478
POMPTON LAKES	148,723	16	36,806	0.36	13.23	89.5	6.6	6.8	70.8	13.9	3.4	7,293
ROSELAND	121,657	7	89,339	0.23	20.80	91.0	3.2	3.4	58.1	19.2	4.3	4,299

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
BEDMINSTER-FAR HILLS	1.3	961	24.4	0.84	0.09	7.07	6.4	0.45	26.90	7.26	2.86	52.79
CALDWELL	1.4	1,012	41.7	0.64	0.09	5.45	4.4	0.24	18.78	2.81	2.55	49.58
CLOSTER	1.7	1,217	61.8	0.42	0.07	4.33	3.4	0.15	18.04	2.95	2.49	58.30
CRESSKILL	1.4	1,134	38.1	0.55	0.08	5.36	5.7	0.30	18.23	3.41	2.46	53.62
EMERSON	1.1	777	23.8	0.56	0.10	4.03	3.6	0.15	14.43	2.26	3.18	47.46
FAIRVIEW	1.8	826	31.3	0.31	0.07	1.99	5.3	0.10	11.59	1.34	3.23	51.24
FREEHOLD BORO	1.0	453	23.3	0.43	0.10	1.95	6.4	0.13	10.86	2.26	5.38	46.89
GLASSBORO	1.9	1,330	23.0	0.51	0.16	2.35	5.2	0.12	9.16	1.63	2.11	53.94
HADDON HEIGHTS	1.0	834	21.7	0.56	0.09	5.16	2.8	0.14	15.40	1.95	2.91	46.73
JEFFERSON TWP	1.3	1,251	23.4	0.38	0.12	3.09	2.5	0.08	6.93	0.70	1.68	40.51
KENILWORTH	0.4	368	0.0	0.47	0.10	3.80	4.9	0.18	12.70	2.75	7.58	53.61
LINCOLN PARK	1.0	686	16.9	0.59	0.11	3.60	3.9	0.14	13.16	2.85	3.49	46.03
LITTLE FERRY	0.8	754	21.7	0.46	0.12	3.44	2.9	0.10	11.81	1.54	4.09	59.34
MANVILLE	1.1	1,520	13.8	0.54	0.13	5.83	2.3	0.13	11.28	1.28	1.78	52.10
MONTVILLE	1.1	1,142	17.2	0.38	0.10	3.65	1.3	0.05	7.37	0.94	1.77	38.80
PALISADES PARK	1.2	667	16.9	0.44	0.12	2.05	7.5	0.15	9.68	2.53	4.07	52.26
PARK RIDGE	1.1	677	21.7	0.55	0.08	4.15	2.1	0.09	10.60	2.46	3.69	48.12
PASSAIC TWP	1.8	1,014	0.0	0.50	0.07	3.77	5.6	0.21	17.48	4.07	2.58	50.38
PEMBERTON BORO & TWP	2.2	1,547	16.7	0.21	0.12	1.29	5.9	0.08	3.54	0.36	1.28	38.11
PENNSVILLE		590	13.2	0.39	0.08	0.00		0.06	8.63	1.96	3.09	35.05
PITMAN	2.5	1,350	25.5	0.58	0.09	3.33	6.1	0.20	12.34	2.40	1.47	38.26
POMPTON LAKES	1.0	807	19.2	0.47	0.11	3.39	3.3	0.11	13.53	1.88	3.92	60.85
ROSELAND	1.4	537	36.4	1.00	0.13	3.14	7.3	0.23	22.20	4.25	5.15	53.17

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$100,000 - 149,999

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
SALEM	129,284	17	11,711	0.88	10.33	56.3	6.8	10.7	64.2	16.9	5.2	6,624
WANAQUE	113,057	16	30,712	0.32	9.95	87.5	8.3	8.7	68.8	16.0	3.5	6,306
WASHINGTON	149,248	2	51,252	0.25	12.81	86.6	6.4	6.9	62.7	15.6	6.1	10,902
WASHINGTON BORO	114,484	21	24,415	0.65	15.97	89.4	6.8	7.0	64.9	14.7	9.1	13,204
WASHINGTON TWP	146,819	14	51,430	0.23	11.93	84.9	7.6	8.3	76.9	5.7	4.9	10,067
WASHINGTON TWP	125,868	8	23,934	0.11	2.58	68.7	5.3	7.1	42.3	36.2	4.3	27,125
WEST PATERSON	146,429	16	40,577	0.30	12.09	94.0	4.0	4.1	36.7	12.8	2.3	6,391
WOOD-RIDGE	100,385	2	49,611	0.24	12.09	89.6	3.7	4.0	64.3	17.1	4.7	8,749
WOODBURY	109,976	8	22,487	0.39	8.86	86.3	9.7	10.1	65.9	18.1	4.2	9,395

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
SALEM	0.7	1,041	18.2	0.78	0.16	7.08	3.0	0.21	18.45	3.12	3.55	71.04
WANAQUE	1.5	690	17.2	0.55	0.11	2.34	4.3	0.10	10.69	1.71	3.09	41.02
WASHINGTON	1.5	1,130	36.8	0.56	0.10	4.10	4.9	0.20	14.75	2.30	2.40	52.18
WASHINGTON BORO	1.9	1,066	21.7	0.69	0.08	4.81	3.6	0.17	17.22	2.52	1.88	38.62
WASHINGTON TWP	2.7	1,330	28.6	0.49	0.13	1.80	2.1	0.04	10.30	0.59	2.08	53.27
WASHINGTON TWP	3.3	2,565	19.2	0.16	0.09	1.30	9.2	0.12	3.86	1.39	0.89	44.01
WEST PATERSON	1.0	582	14.6	0.36	0.09	2.19	5.3	0.12	12.83	1.65	5.59	62.58
WOOD-RIDGE	1.4	855	23.3	0.54	0.10	3.28	8.3	0.27	12.61	2.15	2.67	43.87
WOODBURY	1.2	939	21.7	0.44	0.10	3.53	3.8	0.14	10.57	1.91	2.54	45.98

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

---------- TOTAL EXPENDITURES=$100,000 - 149,999 ----------

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (x1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	11,302	427,270	109,857	8,825	130,867	77,723	21,452	125,442
STANDARD DEVIATION	6,183	187,530	21,969	3,197	21,584	14,480	7,689	13,978
MAXIMUM	32,631	1,003,314	170,104	16,413	200,445	112,843	45,513	149,248
75TH PERCENTILE	12,962	512,909	126,040	10,491	143,497	84,662	23,717	136,627
50TH PERCENTILE	10,055	399,817	105,607	9,025	124,328	75,649	20,938	123,889
25TH PERCENTILE	7,727	303,606	93,731	6,667	116,868	70,444	16,195	113,414
MINIMUM	4,899	82,057	72,400	2,360	103,446	52,848	8,398	100,385
NO. LIBS. REPORTING	32	32	32	32	32	32	32	32

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	13.18	1.1	2.4	5.1	34,116	3.52	1,511	49,965	105	49.7	42,684
STANDARD DEVIATION	4.99	0.5	1.2	1.0	12,000	1.62	651	24,345	25	6.7	22,567
MAXIMUM	26.90	2.1	5.0	7.4	62,983	7.08	3,907	141,052	179	65.0	120655
75TH PERCENTILE	17.06	1.5	3.0	5.8	41,091	4.28	1,885	62,429	122	55.0	53,014
50TH PERCENTILE	12.66	1.0	2.0	5.0	34,288	3.49	1,361	43,293	99	49.0	38,628
25TH PERCENTILE	10.36	1.0	1.0	4.2	26,457	2.23	1,115	36,468	88	45.0	27,312
MINIMUM	3.54	0.0	1.0	3.2	0	0.00	547	13,605	58	35.0	11,711
NO. LIBS. REPORTING	32.00	32.0	32.0	32.0	32	32.00	32	32	32	32.0	32

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.31	11.65	83.9	6.9	7.6	62.0	17.2	4.8	9,945	1.4
STANDARD DEVIATION	0.15	4.95	9.2	2.8	3.1	8.7	5.9	2.0	4,537	0.6
MAXIMUM	0.88	25.90	94.7	15.9	16.4	76.9	36.2	9.4	27,125	3.3
75TH PERCENTILE	0.36	13.99	89.7	8.3	9.1	68.5	20.5	6.3	11,749	1.8
50TH PERCENTILE	0.28	10.93	86.6	6.8	7.6	63.4	16.1	4.3	9,412	1.3
25TH PERCENTILE	0.23	9.30	81.2	4.6	5.2	57.1	12.9	3.4	6,455	1.0
MINIMUM	0.08	2.58	56.3	1.7	1.8	36.7	5.7	1.7	3,580	0.4
NO. LIBS. REPORTING	32.00	32.00	32.0	32.0	32.0	32.0	32.0	32.0	32	31.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	989	22.9	0.51	0.10	4.6	0.16	13.19	2.29	3.05	49.37
STANDARD DEVIATION	418	11.5	0.17	0.02	1.9	0.08	4.99	1.28	1.41	8.06
MAXIMUM	2,565	61.8	1.00	0.16	9.2	0.45	26.90	7.26	7.58	71.04
75TH PERCENTILE	1,198	25.2	0.56	0.12	5.9	0.20	17.06	2.79	3.66	53.53
50TH PERCENTILE	950	21.7	0.50	0.10	4.4	0.14	12.65	2.21	2.76	49.98
25TH PERCENTILE	687	17.0	0.42	0.09	3.0	0.10	10.37	1.56	2.09	43.90
MINIMUM	368	0.0	0.16	0.07	1.3	0.04	3.54	0.36	0.89	35.05
NO. LIBS. REPORTING	32	32.0	32.00	32.00	31.0	32.00	32.00	32.00	32.00	32.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$150,000 - 199,999

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ALLENDALE	180,969	2	74,830	0.33	24.57	85.9	3.4	3.8	60.4	22.6	9.7	8,933
BRIDGETON	189,536	6	10,412	0.89	9.30	83.1	11.2	11.9	74.0	12.2	3.0	6,575
CARLSTADT	199,936	2	144,414	0.24	34.92	97.5	2.1	2.1	32.0	15.9	5.1	6,369
CARTERET	184,165	12	29,331	0.30	8.75	94.0	6.0	6.0	74.0	17.4	1.8	3,891
CHESTER BORO & TWP	197,933	14	65,656	0.33	21.99	85.8	4.7	5.1	60.0	19.0	13.1	14,065
CLARK	198,069	20	48,641	0.23	11.06	87.6	6.1	6.5	67.9	10.0	4.4	13,591
EAST HANOVER	180,104	14	97,383	0.17	16.58	87.4	5.0	5.4	64.5	17.5	6.9	10,850
FAIRFIELD	159,479	7	105,354	0.17	17.48	94.2	2.6	2.6	71.6	10.8	7.0	8,878
FANWOOD	165,727	20	42,283	0.51	21.67	90.8	5.3	5.5	67.5	14.3	8.4	10,728
GLEN RIDGE	195,235	7	46,325	0.44	20.30	84.9	5.2	5.8	73.3	11.5	6.6	6,926
HACKETTSTOWN	152,937	21	31,870	0.44	14.13	92.0	8.0	8.0	62.2	24.7	6.5	10,615
HASBROUCK HEIGHTS	196,568	2	54,648	0.27	14.94	87.0	6.0	6.5	64.9	19.8	6.9	11,084
HILLSDALE	190,586	2	51,846	0.30	15.78	85.8	5.5	6.0	57.0	14.9	5.3	10,399
LITTLE FALLS	164,646	16	43,485	0.27	11.93	86.9	6.9	7.3	63.1	18.5	4.6	8,643
MARGATE CITY	161,909	1	88,351	0.17	14.73	83.8	1.5	1.7	53.4	19.7	7.5	12,048
MIDDLESEX	199,504	12	38,254	0.37	14.13	89.8	6.5	6.7	67.1	16.1	5.2	8,747
MIDLAND PARK	172,900	2	51,539	0.40	20.67	85.3	5.3	5.9	53.4	16.5	10.2	12,503
MONTVALE	194,148	2	108,736	0.24	26.04	94.5	2.6	2.7	38.0	12.7	4.9	9,724
MOUNT OLIVE	183,637	14	37,869	0.27	10.34	85.9	8.0	8.5	56.8	16.8	5.5	15,322
MOUNTAINSIDE	194,740	20	76,858	0.32	24.42	89.4	3.7	4.0	57.0	19.0	8.1	9,057
NORTH HALEDON	163,075	16	42,023	0.41	17.07	88.4	6.3	6.6	72.6	9.5	5.8	8,588
RIDGEFIELD PARK	154,108	2	39,902	0.29	11.72	84.1	7.5	8.2	73.2	13.9	5.1	10,856
RINGWOOD	170,475	16	38,907	0.26	10.18	82.1	5.8	6.5	65.6	14.4	4.4	8,970

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
ALLENDALE	1.6	1,072	15.2	1.09	0.12	5.94	7.8	0.46	29.81	6.74	3.07	63.28
BRIDGETON	0.9	901	23.5	0.45	0.14	3.20	3.4	0.11	10.10	1.24	3.39	58.79
CARLSTADT	1.0	637	20.4	0.80	0.10	4.98	6.0	0.30	32.70	5.21	6.41	78.47
CARTERET	0.6	671	11.4	0.45	0.17	2.90	4.5	0.13	9.50	1.65	3.38	69.44
CHESTER BORO & TWP	2.2	1,725	15.4	0.93	0.12	5.86	7.8	0.46	28.45	5.40	2.17	71.82
CLARK	1.5	1,359	32.1	0.32	0.10	2.91	3.6	0.11	12.14	1.22	2.75	71.87
EAST HANOVER	2.6	1,373	16.1	0.64	0.13	2.63	7.3	0.19	18.45	3.24	2.68	70.68
FAIRFIELD	1.3	1,127	15.2	0.78	0.13	5.52	2.8	0.16	18.94	2.05	2.72	58.98
FANWOOD	2.0	1,287	33.3	0.79	0.12	4.22	8.1	0.34	21.69	3.10	2.57	63.74
GLEN RIDGE	1.1	1,039	40.0	0.95	0.15	6.06	2.1	0.12	24.80	2.85	3.76	75.09
HACKETTSTOWN	1.5	1,081	18.2	0.61	0.10	4.45	4.6	0.20	17.04	4.21	2.62	54.46
HASBROUCK HEIGHTS	1.8	1,618	31.5	0.62	0.15	3.79	5.8	0.22	16.76	3.32	2.43	75.60
HILLSDALE	1.0	1,081	24.5	0.51	0.10	5.07	2.6	0.13	18.39	2.74	3.46	71.87
LITTLE FALLS	1.4	1,003	15.4	0.53	0.12	3.29	6.5	0.21	13.48	2.49	2.93	56.54
MARGATE CITY	2.6	1,227	17.9	0.62	0.10	2.89	8.6	0.25	17.96	3.54	2.40	56.61
MIDDLESEX	1.3	1,100	35.9	0.59	0.13	4.04	4.1	0.16	15.11	2.43	2.92	61.88
MIDLAND PARK	1.8	1,250	25.9	0.81	0.10	5.58	4.4	0.25	24.22	4.01	2.38	57.33
MONTVALE	1.1	725	52.6	0.50	0.07	4.30	3.5	0.15	25.78	3.27	5.25	73.21
MOUNT OLIVE	3.5	1,702	14.3	0.36	0.11	1.58	6.8	0.11	9.46	1.59	1.71	56.06
MOUNTAINSIDE	1.1	984	39.7	0.89	0.11	7.11	4.0	0.29	27.62	5.25	3.41	64.57
NORTH HALEDON	1.0	1,360	35.1	0.68	0.16	5.61	1.9	0.11	19.31	1.84	3.33	87.11
RIDGEFIELD PARK	0.8	1,049	52.6	0.47	0.10	6.18	1.9	0.12	12.65	1.76	2.49	50.23
RINGWOOD	2.0	1,100	24.6	0.49	0.12	2.21	5.1	0.11	12.83	1.85	2.92	61.86

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$150,000 - 199,999

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
RIVER VALE	169,809	2	61,211	0.27	16.29	89.9	4.1	4.3	65.9	14.5	7.3	9,437
ROSELLE	177,088	20	24,149	0.28	6.74	78.9	11.8	13.0	76.7	11.1	3.2	6,857
ROSELLE PARK	192,429	20	30,146	0.40	12.01	82.5	8.8	9.6	63.8	13.8	3.8	7,510
SADDLE BROOK	185,572	2	55,440	0.24	13.30	91.5	5.3	5.5	59.4	23.2	4.6	9,018
SOUTH AMBOY	163,134	12	27,363	0.70	19.29	82.5	5.7	6.4	58.9	20.0	3.7	5,050
SOUTH RIVER	156,375	12	30,177	0.38	11.56	87.3	8.1	8.5	57.3	18.8	4.5	11,291
TOTOWA BORO	156,946	16	61,885	0.21	13.30	95.7	0.0	0.0	57.7	21.6	2.7	4,922
UPPER SADDLE RIVER	199,499	2	98,137	0.20	19.44	71.3	1.9	2.5	51.6	23.4	11.5	15,543
WALDWICK	164,209	2	47,855	0.28	13.38	85.3	6.6	7.2	65.1	15.2	6.4	10,729
WEST MILFORD	180,007	16	36,952	0.18	6.75	92.4	6.2	6.3	66.3	13.9	3.4	12,292

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
RIVER VALE	1.9	1,242	26.7	0.78	0.13	3.93	3.6	0.14	17.38	2.54	2.40	57.29
ROSELLE	1.4	1,253	21.1	0.46	0.18	2.25	4.7	0.11	8.64	0.96	2.72	65.49
ROSELLE PARK	1.1	953	15.2	0.51	0.13	3.33	3.9	0.13	14.74	2.03	3.88	71.16
SADDLE BROOK	1.1	1,214	14.3	0.51	0.13	4.14	5.4	0.22	13.52	3.14	2.94	68.63
SOUTH AMBOY	0.9	505	17.5	0.73	0.10	3.96	6.7	0.27	20.80	4.16	5.67	55.04
SOUTH RIVER	2.4	983	40.7	0.40	0.09	1.86	11.4	0.21	11.67	2.20	2.56	48.50
TOTOWA BORO	0.6	694	0.0	0.55	0.14	4.32	4.8	0.21	14.02	3.03	5.14	68.60
UPPER SADDLE RIVER	3.0	1,768	20.7	0.74	0.11	3.82	8.3	0.32	25.43	5.96	2.21	75.23
WALDWICK	1.6	1,232	32.3	0.59	0.11	4.02	3.8	0.15	15.72	2.39	2.47	58.48
WEST MILFORD	3.7	1,756	28.6	0.28	0.14	0.93	9.0	0.08	7.17	0.99	2.09	70.65

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$150,000 - 199,999

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	11,534	568,062	160,485	10,258	183,788	111,069	29,361	178,650
STANDARD DEVIATION	4,722	209,884	20,285	4,967	21,013	18,247	7,495	15,657
MAXIMUM	25,106	950,552	213,526	23,494	233,749	143,075	46,730	199,936
75TH PERCENTILE	13,343	765,535	173,355	12,345	200,550	121,105	33,264	194,444
50TH PERCENTILE	10,365	531,164	156,859	10,403	182,433	111,793	29,428	180,104
25TH PERCENTILE	7,845	399,024	146,487	7,118	168,702	102,772	24,108	163,672
MINIMUM	6,070	195,299	126,845	0	137,908	63,991	15,510	152,937
NO. LIBS. REPORTING	33	33	33	33	33	33	33	33

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	17.77	1.6	3.4	6.4	41,477	4.03	2,009	61,416	119	53.3	55,825
STANDARD DEVIATION	6.63	0.7	1.7	1.2	11,754	1.47	588	17,776	31	5.4	29,265
MAXIMUM	32.70	3.0	8.0	9.5	75,283	7.11	3,166	107,253	199	63.0	144414
75TH PERCENTILE	22.96	2.0	4.0	7.0	48,020	5.30	2,504	69,503	141	57.0	70,243
50TH PERCENTILE	17.04	1.5	3.0	6.3	40,760	4.02	2,062	60,974	119	53.0	47,855
25TH PERCENTILE	12.74	1.0	2.0	5.7	30,875	2.91	1,550	53,530	96	50.5	37,411
MINIMUM	7.17	0.0	0.0	3.8	23,431	0.93	898	28,784	55	36.0	10,412
NO. LIBS. REPORTING	33.00	33.0	33.0	33.0	33	33.00	33	33	33	33.0	33

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.33	15.90	87.4	5.6	6.0	62.4	16.5	6.0	9,697	1.6
STANDARD DEVIATION	0.15	6.12	5.2	2.6	2.7	9.6	4.1	2.5	2,830	0.8
MAXIMUM	0.89	34.92	97.5	11.8	13.0	76.7	24.7	13.1	15,543	3.7
75TH PERCENTILE	0.39	19.87	91.2	6.8	7.3	67.7	19.4	7.2	11,188	2.0
50TH PERCENTILE	0.28	14.73	87.0	5.7	6.0	63.8	16.1	5.3	9,437	1.4
25TH PERCENTILE	0.24	11.64	84.5	3.9	4.2	57.5	13.8	4.4	8,049	1.1
MINIMUM	0.17	6.74	71.3	0.0	0.0	32.0	9.5	1.8	3,891	0.6
NO. LIBS. REPORTING	33.00	33.00	33.0	33.0	33.0	33.0	33.0	33.0	33	33.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	1,154	25.1	0.62	0.12	5.3	0.20	17.77	2.98	3.19	65.11
STANDARD DEVIATION	322	11.8	0.19	0.02	2.3	0.10	6.63	1.47	1.14	8.89
MAXIMUM	1,768	52.6	1.09	0.18	11.4	0.46	32.70	6.74	6.41	87.11
75TH PERCENTILE	1,323	32.9	0.78	0.13	7.1	0.25	22.95	3.78	3.44	71.85
50TH PERCENTILE	1,100	23.5	0.59	0.12	4.7	0.16	17.04	2.74	2.75	64.57
25TH PERCENTILE	984	15.4	0.48	0.10	3.6	0.12	12.74	1.85	2.45	57.31
MINIMUM	505	0.0	0.28	0.07	1.9	0.08	7.17	0.96	1.71	48.50
NO. LIBS. REPORTING	33	33.0	33.00	33.00	33.0	33.00	33.00	33.00	33.00	33.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$200,000 - 349,999

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ASBURY PARK	264,021	13	14,343	0.96	13.81	85.0	8.1	8.7	71.0	14.5	3.2	6,964
BERNARDSVILLE	212,570	18	94,682	0.29	27.39	83.8	3.1	3.5	55.1	24.3	11.9	12,576
BOUND BROOK	215,464	18	33,385	0.56	18.72	80.0	5.7	6.6	72.1	15.8	11.8	8,448
CEDAR GROVE	253,969	7	49,190	0.40	19.70	88.6	5.6	6.0	66.0	17.9	9.3	13,204
CLIFFSIDE PARK	257,600	2	47,776	0.25	12.07	89.2	5.8	6.1	62.1	18.7	3.5	8,545
COLLINGSWOOD	232,124	4	20,871	0.65	13.48	90.9	8.6	8.7	69.6	12.6	4.1	7,635
DENVILLE	344,916	14	53,620	0.43	23.10	87.5	4.8	5.2	64.9	16.8	8.3	8,403
DEPTFORD TWP	205,633	8	21,989	0.32	7.03	86.3	8.9	9.3	65.6	17.1	2.6	7,871
DOVER	243,342	14	30,485	0.49	14.83	83.7	7.2	7.9	65.4	14.8	4.0	7,418
DUMONT	263,711	2	36,559	0.34	12.54	84.1	6.9	7.5	64.8	13.2	4.1	8,778
ELMWOOD PARK	226,349	2	43,296	0.26	11.23	93.6	6.4	6.4	55.6	20.1	3.2	7,504
FLORHAM PARK	210,508	14	97,015	0.19	18.01	87.7	4.4	4.8	56.9	18.1	6.1	11,598
FRANKLIN LAKES	227,851	2	105,139	0.19	19.86	86.3	1.9	2.2	54.8	22.5	8.8	11,239
GARFIELD	319,101	2	30,121	0.34	10.24	86.6	8.6	9.1	56.7	15.5	2.5	7,760
GLEN ROCK	322,796	2	61,537	0.43	26.29	86.7	4.3	4.7	69.7	15.9	13.1	12,229
GLOUCESTER CITY	226,303	4	14,734	1.15	16.89	91.5	6.7	6.9	73.8	10.7	3.0	6,100
HADDONFIELD	313,189	4	46,066	0.49	22.48	84.3	4.7	5.3	68.0	19.0	8.9	9,457
HARRISON	230,139	9	27,503	0.64	17.51	93.4	6.6	6.6	80.4	11.3	2.6	5,805
HAWTHORNE	256,306	16	43,096	0.29	12.60	91.7	4.3	4.4	63.6	14.0	3.8	6,899
HIGHLAND PARK	258,403	12	31,362	0.55	17.17	85.2	6.4	7.0	71.5	17.2	7.9	12,747
HILLSIDE	315,010	20	27,175	0.45	12.14	84.2	8.7	9.4	71.8	14.6	3.7	7,356
HOBOKEN	326,927	9	18,711	0.40	7.49	82.9	14.2	14.6	81.5	11.4	3.0	9,971
KINNELON	229,198	14	63,714	0.39	25.08	84.6	4.0	4.5	61.6	13.9	10.4	8,666

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
ASBURY PARK	0.6	859	13.5	0.46	0.12	5.32	2.[illegible]	0.13	16.25	2.36	5.12	84.62
BERNARDSVILLE	1.3	1,524	15.9	0.94	0.12	9.01	6.3	0.56	31.85	7.72	2.68	78.61
BOUND BROOK	1.8	1,833	35.9	1.40	0.22	6.70	7.1	0.48	23.50	3.70	1.99	70.23
CEDAR GROVE	2.2	2,217	27.0	0.71	0.17	4.26	[illegible]	0.22	20.12	3.59	2.16	92.15
CLIFFSIDE PARK	1.3	1,252	35.3	0.41	0.15	2.75	4.6	0.13	12.46	2.33	3.55	85.41
COLLINGSWOOD	1.2	1,051	23.8	0.54	0.14	3.39	3.1	0.11	15.02	1.90	3.62	73.18
DENVILLE	2.1	1,810	21.4	0.99	0.22	3.92	4.5	0.18	24.35	4.09	2.93	102.05
DEPTFORD TWP	1.3	1,317	36.6	0.34	0.17	2.03	4.8	0.10	8.44	1.44	3.19	80.70
DOVER	1.2	877	32.1	0.54	0.12	3.25	6.7	0.22	16.89	2.51	4.21	70.90
DUMONT	1.8	1,084	23.8	0.47	0.12	2.32	7.0	0.16	14.71	1.95	3.58	74.58
ELMWOOD PARK	1.2	1,070	26.0	0.43	0.14	2.72	5.2	0.14	12.57	2.53	3.92	80.61
FLORHAM PARK	2.1	1,227	38.2	0.53	0.11	2.94	6.0	0.18	20.21	3.66	3.39	77.85
FRANKLIN LAKES	2.1	1,392	39.7	0.78	0.12	4.18	5.5	0.23	22.85	5.15	2.60	69.55
GARFIELD	0.8	1,293	35.3	0.32	0.17	3.20	4.2	0.14	12.13	1.88	4.84	120.32
GLEN ROCK	1.7	2,366	29.7	1.07	0.19	7.56	4.8	0.36	29.28	4.66	2.24	101.76
GLOUCESTER CITY	0.8	849	31.3	0.48	0.14	3.87	3.7	0.14	17.14	1.83	5.80	94.61
HADDONFIELD	1.5	1,942	38.3	0.94	0.21	6.05	5.1	0.31	25.55	4.85	2.88	107.55
HARRISON	0.6	602	17.9	0.45	0.10	4.02	3.9	0.16	18.49	2.08	7.08	81.96
HAWTHORNE	1.1	1,512	9.7	0.55	0.22	3.47	3.1	0.11	13.72	1.92	3.61	104.87
HIGHLAND PARK	2.0	1,780	39.5	0.62	0.14	3.88	4.5	0.17	19.81	3.40	2.50	85.68
HILLSIDE	0.8	1,727	40.7	0.51	0.23	4.83	2.6	0.12	14.73	2.15	3.96	131.69
HOBOKEN	1.3	2,493	32.0	0.30	0.25	2.37	5.4	0.13	7.90	0.90	2.62	125.74
KINNELON	1.9	1,490	30.6	1.20	0.17	5.40	7.8	0.42	28.15	3.90	2.70	77.33

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$200,000 - 349,999

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
LEONIA	273,742	2	56,039	0.52	29.14	86.7	3.7	4.1	63.7	18.4	13.7	12,975
LONG BRANCH	299,460	13	27,710	0.33	9.04	87.3	9.8	10.1	66.7	12.2	4.0	9,707
LYNDHURST	264,227	2	48,619	0.27	12.95	90.3	5.3	5.6	66.6	13.4	2.5	5,657
MAHWAH TOWNSHIP	268,558	2	80,976	0.20	16.19	93.5	3.6	3.7	59.3	20.9	4.4	7,017
MATAWAN-ABERDEEN	292,670	13	29,674	0.30	8.97	84.6	9.0	9.6	66.1	17.4	5.3	14,359
MAYWOOD	230,732	2	48,237	0.45	21.47	88.0	5.2	5.6	69.8	10.5	5.4	6,314
METUCHEN	287,548	12	45,216	0.45	20.20	85.5	5.6	6.1	63.7	17.8	7.2	8,122
MILLVILLE	227,307	6	17,986	0.35	6.38	70.2	10.7	13.3	61.1	16.1	3.1	8,120
MONROE TWP	265,073	8	18,670	0.48	9.01	83.8	8.7	9.4	66.4	15.5	3.6	9,784
MOUNT LAUREL	209,796	3	39,358	0.20	7.87	86.9	5.9	6.4	56.3	17.4	5.0	15,806
NEW MILFORD	241,636	2	39,777	0.33	12.98	88.5	7.1	7.4	68.3	16.6	4.2	9,802
NEW PROVIDENCE	273,903	20	61,560	0.33	20.34	91.0	4.5	4.8	67.8	18.8	10.0	12,238
NORTH ARLINGTON	220,152	2	32,314	0.37	11.84	89.2	7.8	8.1	53.5	19.5	3.4	7,261
OAKLAND	315,444	2	54,661	0.38	20.78	87.6	4.4	4.7	71.8	8.1	6.1	7,315
OCEAN CITY	262,910	5	123,459	0.16	20.00	97.8	1.1	1.1	69.7	21.5	17.7	42,177
ORADELL	212,035	2	69,823	0.36	25.11	90.1	3.7	3.9	71.5	13.7	14.0	13,919
PENNSAUKEN	334,640	4	25,557	0.37	9.37	86.1	9.0	9.5	63.0	15.1	3.0	8,074
PEQUANNOCK TWP	322,947	14	44,694	0.47	20.84	87.7	5.4	5.8	72.4	17.7	10.8	12,126
RAMSEY	315,336	2	68,963	0.31	21.12	88.4	4.1	4.4	65.2	16.3	9.1	14,140
RANDOLPH TWP	293,661	14	47,787	0.31	14.69	88.0	7.1	7.4	46.0	28.2	7.8	15,437
RED BANK	343,019	13	39,072	0.67	26.25	79.8	3.9	4.7	72.6	13.8	5.5	6,381
RIDGEFIELD	221,480	2	64,178	0.36	22.82	92.8	4.2	4.3	55.2	15.9	4.5	5,842
RIVER EDGE	279,879	2	49,551	0.49	24.10	86.3	4.7	5.1	69.6	17.1	10.2	12,351

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
LEONIA	1.8	2,066	36.0	1.06	0.16	7.77	4.1	0.32	33.63	6.20	2.45	97.49
LONG BRANCH	1.2	2,193	24.6	0.41	0.23	3.46	3.9	0.13	10.17	1.24	2.53	106.65
LYNDHURST	1.0	946	23.0	0.44	0.17	2.41	4.8	0.12	13.26	1.77	5.37	97.72
MAHWAH TOWNSHIP	1.3	1,238	33.3	0.62	0.18	3.43	8.4	0.29	18.50	3.86	4.25	101.27
MATAWAN-ABERDEEN	2.6	2,339	32.7	0.37	0.16	2.04	5.6	0.11	10.67	1.86	2.02	90.78
MAYWOOD	0.9	1,040	23.8	0.86	0.16	5.78	4.1	0.23	23.60	2.48	4.35	87.00
METUCHEN	1.5	1,624	25.9	0.89	0.20	4.66	4.3	0.20	22.01	3.92	3.05	95.34
MILLVILLE	1.2	1,559	38.5	0.38	0.19	2.47	4.2	0.10	8.94	1.44	2.92	87.43
MONROE TWP	2.3	1,787	23.8	0.36	0.18	1.53	7.4	0.11	11.45	1.78	3.23	110.82
MOUNT LAUREL	2.3	1,872	35.1	0.31	0.12	2.14	4.8	0.10	8.55	1.48	1.72	62.07
NEW MILFORD	1.3	1,429	42.9	0.43	0.15	3.14	13.4	0.42	14.82	2.46	3.52	96.81
NEW PROVIDENCE	1.9	1,883	30.0	0.82	0.15	5.36	3.6	0.19	22.40	4.20	2.24	81.04
NORTH ARLINGTON	0.9	1,075	27.0	0.46	0.15	3.78	5.0	0.19	13.77	2.68	4.10	84.67
OAKLAND	1.8	1,362	18.5	0.83	0.19	3.42	3.3	0.11	24.28	1.97	3.99	104.59
OCEAN CITY	3.4	4,494	24.6	0.42	0.11	5.14	6.3	0.32	16.97	3.64	0.96	82.88
ORADELL	1.7	2,040	0.0	1.00	0.15	8.19	3.4	0.28	25.04	3.42	1.79	70.30
PENNSAUKEN	1.3	1,476	25.0	0.37	0.18	2.30	5.5	0.13	9.73	1.47	3.24	91.93
PEQUANNOCK TWP	2.7	2,310	33.3	0.89	0.19	4.08	6.5	0.26	24.04	4.26	2.22	98.58
RAMSEY	1.5	2,037	35.3	0.65	0.14	5.17	3.9	0.24	23.99	3.90	2.62	102.78
RANDOLPH TWP	3.7	2,316	21.9	0.51	0.15	2.12	14.7	0.31	15.53	4.33	1.98	88.24
RED BANK	1.3	1,120	34.0	0.86	0.18	4.36	3.5	0.15	29.34	4.06	5.38	115.73
RIDGEFIELD	0.7	776	39.0	0.77	0.13	6.26	3.1	0.20	22.09	3.52	4.92	73.44
RIVER EDGE	1.4	2,013	34.1	0.83	0.16	7.55	3.0	0.22	26.30	4.49	2.57	99.67

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

---------- TOTAL EXPENDITURES=$200,000 - 349,999 ----------

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
SCOTCH PLAINS	325,283	20	48,219	0.28	13.55	93.1	6.6	6.6	72.5	12.7	5.8	8,333
SOMERVILLE	218,084	18	38,626	0.44	17.01	89.9	6.9	7.1	69.4	14.2	3.4	4,553
SOUTH PLAINFIELD	283,604	12	56,788	0.23	13.24	92.6	5.3	5.4	70.5	21.2	3.1	7,451
SPARTA	317,781	19	49,775	0.42	20.75	89.5	5.0	5.3	61.7	16.1	8.8	12,169
VERONA	325,261	7	51,211	0.41	21.11	91.0	5.4	5.6	78.0	12.1	6.4	9,136
WEST DEPTFORD	265,191	8	32,648	0.37	11.95	89.2	7.3	7.6	50.4	9.3	3.6	7,947
WEST NEW YORK	319,983	9	14,797	0.46	6.87	79.9	18.2	18.5	74.1	13.5	1.3	4,244
WESTWOOD	235,301	2	48,200	0.38	18.55	86.1	4.6	5.0	64.8	15.3	6.5	8,016
WYCKOFF	289,659	2	74,238	0.23	17.15	84.0	3.7	4.2	65.9	15.2	8.1	10,616

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
SCOTCH PLAINS	1.5	1,966	19.9	0.70	0.24	3.96	3.1	0.12	15.04	1.90	2.59	97.74
SOMERVILLE	0.6	602	41.9	0.75	0.13	5.84	3.4	0.20	18.99	2.69	5.57	64.52
SOUTH PLAINFIELD	0.9	1,152	35.3	0.42	0.15	3.39	3.6	0.12	14.05	2.97	4.48	99.16
SPARTA	2.0	2,161	20.4	0.72	0.18	4.48	5.8	0.26	22.19	3.57	2.54	105.37
VERONA	1.4	1,436	40.4	0.70	0.16	4.46	3.4	0.15	22.98	2.77	3.60	99.29
WEST DEPTFORD	1.7	1,207	36.6	0.45	0.15	2.05	5.6	0.11	14.48	1.35	4.07	94.44
WEST NEW YORK	1.1	957	29.8	0.30	0.23	1.19	8.7	0.10	7.84	1.06	6.08	111.88
WESTWOOD	1.5	1,216	22.7	0.81	0.15	4.23	4.2	0.18	21.55	3.30	3.34	78.02
WYCKOFF	1.9	2,178	33.6	0.76	0.21	4.36	3.6	0.16	18.58	2.83	2.29	96.04

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$200,000 - 349,999

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	16,809	693,534	242,025	17,511	277,399	177,686	42,874	268,941
STANDARD DEVIATION	7,573	289,418	41,905	9,996	48,255	38,243	11,165	41,707
MAXIMUM	41,363	1,912,881	327,167	63,691	384,405	266,460	82,935	344,916
75TH PERCENTILE	20,186	816,064	275,565	18,351	315,056	199,940	51,132	315,010
50TH PERCENTILE	14,405	643,387	237,178	15,750	273,443	176,030	42,857	264,227
25TH PERCENTILE	11,692	516,438	208,559	12,369	235,956	151,702	35,357	229,198
MINIMUM	6,675	194,495	162,153	3,487	198,572	117,824	24,150	205,633
NO. LIBS. REPORTING	55	55	55	55	55	55	55	55

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU- LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	18.38	2.7	6.0	9.4	60,810	4.16	2,964	90,841	164	56.8	46,559
STANDARD DEVIATION	6.47	1.0	1.9	2.1	16,620	1.78	1,096	40,093	47	6.0	23,100
MAXIMUM	33.63	4.6	11.0	15.1	103,270	9.01	6,878	274,150	349	70.0	123459
75TH PERCENTILE	23.50	3.2	7.0	10.8	68,375	5.32	3,570	118,314	184	61.0	56,039
50TH PERCENTILE	18.49	3.0	6.0	8.7	56,830	3.92	2,613	79,448	156	58.0	45,216
25TH PERCENTILE	13.72	2.0	5.0	8.1	49,441	2.75	2,278	63,791	131	52.0	30,121
MINIMUM	7.84	0.0	2.0	5.5	30,588	1.19	1,456	32,506	91	46.0	14,343
NO. LIBS. REPORTING	55.00	55.0	55.0	55.0	55	55.00	55	55	55	55.0	55

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.40	16.57	87.3	6.2	6.7	65.7	16.0	6.3	9,901	1.5
STANDARD DEVIATION	0.17	5.93	4.4	2.8	2.9	7.2	3.7	3.6	5,249	0.6
MAXIMUM	1.15	29.14	97.8	18.2	18.5	81.5	28.2	17.7	42,177	3.7
75TH PERCENTILE	0.46	20.84	90.1	7.3	7.9	71.0	17.9	8.8	12,169	1.9
50TH PERCENTILE	0.37	17.01	87.5	5.6	6.1	66.1	15.9	5.3	8,448	1.4
25TH PERCENTILE	0.30	12.07	84.6	4.4	4.7	61.7	13.7	3.4	7,356	1.2
MINIMUM	0.16	6.38	70.2	1.1	1.1	46.0	8.1	1.3	4,244	0.6
NO. LIBS. REPORTING	55.00	55.00	55.0	55.0	55.0	55.0	55.0	55.0	55	55.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	1,590	29.4	0.64	0.17	5.1	0.20	18.38	2.97	3.40	91.74
STANDARD DEVIATION	640	8.8	0.26	0.04	2.3	0.10	6.47	1.35	1.25	15.34
MAXIMUM	4,494	42.9	1.40	0.25	14.7	0.56	33.63	7.72	7.08	131.69
75TH PERCENTILE	2,013	35.9	0.83	0.19	5.8	0.24	23.50	3.90	4.10	101.76
50TH PERCENTILE	1,490	31.3	0.55	0.16	4.8	0.17	18.49	2.69	3.23	92.15
25TH PERCENTILE	1,120	23.8	0.43	0.14	3.6	0.12	13.72	1.90	2.53	80.61
MINIMUM	602	0.0	0.30	0.10	2.5	0.10	7.84	0.90	0.96	62.07
NO. LIBS. REPORTING	55	55.0	55.00	55.00	55.0	55.00	55.00	55.00	55.00	55.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

---------- TOTAL EXPENDITURES=$350,000 - 499,999 ----------

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
BELLEVILLE	469,168	7	26,939	0.41	10.97	85.7	9.6	10.1	70.8	11.2	3.1	6,856
BERKELEY HEIGHTS	391,429	20	79,947	0.36	28.92	91.1	3.1	3.3	72.4	13.8	10.6	11,514
BERNARDS TWP	400,893	18	79,220	0.35	27.60	96.5	3.0	3.0	65.2	21.0	9.0	11,061
CAMDEN CITY	422,804	4	6,899	0.74	5.10	43.6	7.6	14.9	74.2	13.5	0.9	2,879
CHATHAM BORO & TWP	449,311	14	68,186	0.36	24.40	94.3	4.8	4.9	68.6	12.7	8.2	9,818
CRANFORD	460,292	20	47,345	0.34	16.30	86.6	5.4	5.9	66.9	15.6	9.2	15,585
FRANKLIN TWP	463,400	18	40,925	0.28	11.38	78.9	12.2	13.4	65.9	17.9	5.1	10,065
KEARNY	436,279	9	32,354	0.34	11.05	86.4	8.0	8.5	74.2	11.7	3.0	9,545
LODI	462,860	2	31,996	0.61	19.64	94.8	4.4	4.4	66.8	6.0	2.0	4,270
NEPTUNE TWP	452,271	13	27,627	0.52	14.40	88.7	7.5	7.8	61.6	14.3	3.9	9,021
NEW BRUNSWICK	491,635	12	20,514	0.55	11.33	86.6	9.9	10.3	77.2	15.1	3.7	8,616
NORTH BERGEN	372,750	9	29,714	0.23	6.72	86.6	6.7	7.2	59.6	20.4	2.1	5,851
NORTH BRUNSWICK	409,046	12	46,639	0.29	13.49	89.8	5.7	6.0	58.2	14.4	3.7	7,362
NUTLEY	497,598	7	39,135	0.40	15.76	87.5	6.9	7.3	75.1	13.2	4.8	7,427
PERTH AMBOY	437,009	12	25,681	0.46	11.73	90.0	10.0	10.0	79.7	13.1	1.3	4,471
*PHILLIPSBURG	367,842	21	19,804	0.83	16.36	72.3	5.7	7.4	53.6	21.7	6.5	8,771
RAHWAY	413,285	20	32,234	0.43	13.99	86.3	7.7	8.2	71.7	9.7	4.0	6,865
ROCKAWAY TWP	370,796	14	55,023	0.31	16.87	87.8	6.6	7.0	66.0	10.8	10.5	13,921
ROXBURY TWP	370,842	14	45,218	0.44	19.77	93.4	5.6	5.7	68.4	13.8	6.8	12,077
SAYREVILLE	465,753	12	31,107	0.42	12.96	91.4	6.2	6.4	69.6	16.5	3.5	10,874
SECAUCUS	400,000	9	82,594	0.30	24.51	93.3	3.4	3.5	69.4	10.4	9.3	10,905
SPRINGFIELD	401,743	20	65,039	0.40	26.12	90.3	4.3	4.5	64.1	14.5	3.9	4,172
TENAFLY	440,101	2	83,092	0.36	29.82	89.8	3.1	3.3	58.7	12.4	9.3	9,313

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
BELLEVILLE	1.3	1,840	37.3	0.45	0.27	2.45	8.8	0.22	13.05	1.46	4.25	150.37
BERKELEY HEIGHTS	1.8	2,028	39.0	0.92	0.18	6.02	3.4	0.21	30.61	4.24	2.88	112.35
BERNARDS TWP	1.8	2,304	17.6	0.82	0.21	5.07	6.7	0.34	26.20	5.49	2.90	128.49
CAMDEN CITY	0.8	1,296	22.2	0.32	0.45	1.20	2.2	0.03	5.08	0.69	5.44	135.51
CHATHAM BORO & TWP	2.1	2,190	40.0	0.83	0.22	3.91	4.9	0.19	25.76	3.27	3.16	132.93
CRANFORD	2.3	3,816	29.6	0.59	0.24	3.93	6.1	0.24	19.12	2.98	2.08	152.62
FRANKLIN TWP	2.6	2,987	24.3	0.51	0.30	1.96	6.6	0.13	12.99	2.33	2.54	146.09
KEARNY	1.0	1,875	18.2	0.32	0.20	2.90	3.6	0.10	12.50	1.46	4.16	149.82
LODI	0.4	886	26.4	0.48	0.21	5.21	2.1	0.11	20.19	1.21	9.85	167.95
NEPTUNE TWP	1.8	2,128	28.8	0.43	0.24	2.12	4.7	0.10	15.60	2.24	4.01	164.10
NEW BRUNSWICK	1.2	2,441	26.5	0.43	0.28	3.10	3.4	0.11	12.33	1.86	3.36	157.58
NORTH BERGEN	1.0	1,676	23.7	0.36	0.29	2.17	4.8	0.10	7.87	1.61	3.77	121.50
NORTH BRUNSWICK	1.5	1,650	23.1	0.50	0.22	2.48	6.3	0.16	15.80	2.28	4.27	135.63
NUTLEY	1.4	2,520	26.3	0.65	0.34	3.51	4.1	0.14	17.06	2.25	3.53	170.88
PERTH AMBOY	0.6	894	28.3	0.28	0.20	2.02	5.2	0.11	11.71	1.54	9.22	158.57
*PHILLIPSBURG	0.3	1,697	36.4	0.74	0.19	20.04	1.5	0.30	23.00	4.99	3.55	115.97
RAHWAY	1.2	1,971	29.7	0.58	0.29	3.40	3.1	0.10	15.49	1.50	3.88	147.18
ROCKAWAY TWP	3.3	3,009	20.4	0.75	0.22	3.16	8.4	0.27	18.96	2.05	1.81	104.86
ROXBURY TWP	1.7	2,373	21.4	0.57	0.20	4.05	5.2	0.21	18.76	2.60	2.74	125.12
SAYREVILLE	1.5	2,117	27.5	0.32	0.19	2.38	5.1	0.12	14.26	2.35	4.10	166.81
SECAUCUS	1.6	2,324	15.4	0.85	0.21	5.65	3.1	0.18	26.22	2.72	2.82	126.10
SPRINGFIELD	0.7	1,028	38.3	0.94	0.25	5.35	3.4	0.18	28.52	4.13	7.24	143.07
TENAFLY	2.0	2,294	27.1	1.00	0.25	4.58	4.7	0.21	33.11	4.12	3.55	156.73

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$350,000 - 499,999

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
UNION CITY	481,660	9	13,833	0.58	7.97	84.1	13.1	13.5	63.7	11.8	1.6	4,186
WEST CALDWELL	394,059	7	59,883	0.47	28.40	79.9	4.3	5.1	70.5	16.1	18.6	18,600

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
UNION CITY	0.5	1,444	26.6	0.37	0.35	2.97	4.2	0.13	8.63	1.01	5.56	154.38
WEST CALDWELL	4.6	3,565	34.8	1.00	0.19	4.02	8.8	0.36	34.22	5.51	1.84	126.30

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

---------- TOTAL EXPENDITURES=$350,000 - 499,999 ----------

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	28,678	988,448	392,510	31,722	465,570	291,723	60,047	429,713
STANDARD DEVIATION	16,211	260,012	48,750	17,707	116,766	44,867	14,516	40,871
MAXIMUM	83,265	1,459,491	459,615	74,269	974,706	379,461	84,061	497,598
75TH PERCENTILE	35,806	1,165,232	431,794	40,229	484,867	318,765	73,007	463,130
50TH PERCENTILE	25,884	1,022,289	394,173	24,685	446,240	296,211	57,334	435,279
25TH PERCENTILE	15,648	809,383	368,829	19,127	406,736	257,913	51,948	397,030
MINIMUM	11,517	316,709	261,564	12,549	362,026	197,073	27,774	367,842
NO. LIBS. REPORTING	25	25	25	25	25	25	25	25

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	18.68	3.9	9.9	14.4	95,788	4.15	4,079	123,695	222	58.6	43,638
STANDARD DEVIATION	7.95	1.2	3.7	3.8	52,984	3.55	1,392	46,660	73	4.1	22,461
MAXIMUM	34.22	6.0	22.0	27.0	320,434	20.04	7,740	221,306	366	68.0	83,092
75TH PERCENTILE	25.98	4.8	11.5	16.5	101,852	4.83	4,853	142,065	253	60.5	62,461
50TH PERCENTILE	17.06	4.0	9.0	13.3	81,208	3.40	4,096	118,527	203	59.0	39,135
25TH PERCENTILE	12.75	3.0	8.0	11.7	69,057	2.42	2,808	97,298	189	55.0	27,283
MINIMUM	5.08	2.0	4.0	10.6	46,303	1.20	2,174	46,971	95	53.0	6,899
NO. LIBS. REPORTING	25.00	25.0	25.0	25.0	25	25.00	25	25	25	25.0	25

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.43	17.02	86.2	6.6	7.3	67.7	14.1	5.8	8,961	1.6
STANDARD DEVIATION	0.14	7.35	10.4	2.7	3.3	6.3	3.6	4.1	3,766	1.0
MAXIMUM	0.83	29.82	96.5	13.1	14.9	79.7	21.7	18.6	18,600	4.6
75TH PERCENTILE	0.49	24.45	91.3	7.8	9.3	72.0	15.9	9.1	10,983	1.9
50TH PERCENTILE	0.40	15.76	87.8	6.2	7.0	68.4	13.8	4.0	9,021	1.5
25TH PERCENTILE	0.34	11.36	86.0	4.4	4.7	63.9	11.8	3.0	6,354	0.9
MINIMUM	0.23	5.10	43.6	3.0	3.0	53.6	6.0	0.9	2,879	0.3
NO. LIBS. REPORTING	25.00	25.00	25.0	25.0	25.0	25.0	25.0	25.0	25	25.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	2,094	27.6	0.60	0.25	4.8	0.17	18.68	2.64	4.10	142.04
STANDARD DEVIATION	737	6.9	0.23	0.06	2.0	0.08	7.95	1.38	2.03	18.57
MAXIMUM	3,816	40.0	1.00	0.45	8.8	0.36	34.22	5.51	9.85	170.88
75TH PERCENTILE	2,407	32.3	0.82	0.28	6.2	0.21	25.98	3.69	6.26	157.15
50TH PERCENTILE	2,117	26.6	0.57	0.22	4.7	0.16	17.06	2.28	3.55	146.09
25TH PERCENTILE	1,663	22.7	0.40	0.20	3.4	0.11	12.74	1.52	2.85	126.20
MINIMUM	886	15.4	0.28	0.18	1.5	0.03	5.08	0.69	1.81	104.86
NO. LIBS. REPORTING	25	25.0	25.00	25.00	25.0	25.00	25.00	25.00	25.00	25.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$500,000 - 999,999

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ATLANTIC CITY	838,091	1	151,107	0.19	28.86	93.0	2.1	2.2	68.0	14.3	3.9	5,648
BERGENFIELD	698,864	2	38,701	0.52	20.10	74.9	4.7	5.9	64.8	12.4	8.9	10,680
CHERRY HILL	895,232	4	36,387	0.28	10.11	83.9	5.9	6.6	67.1	13.3	4.0	8,642
*CUMBERLAND COUNTY LIBRARY	594,542	6	17,021	0.19	3.20	73.6	11.2	13.2	66.8	14.6	1.0	6,848
ENGLEWOOD	758,375	2	53,002	0.51	27.15	89.0	4.1	4.5	74.1	13.4	7.8	9,604
FAIR LAWN	911,085	2	53,854	0.50	27.17	90.8	4.3	4.5	72.2	11.1	7.1	10,493
FORT LEE	596,810	2	73,878	0.37	27.66	94.4	2.5	2.6	81.0	8.4	2.7	4,721
GLOUCESTER COUNTY LIBRARY	622,346	8	24,924	0.23	5.67	88.0	7.9	8.2	55.5	17.8	1.0	4,301
IRVINGTON	730,415	7	11,709	0.76	8.90	79.0	10.9	12.1	73.5	8.4	2.3	5,613
LAKEWOOD	583,885	15	26,333	0.48	12.57	86.3	8.2	8.7	70.6	17.5	3.8	6,873
LIVINGSTON	846,838	7	75,594	0.35	26.66	91.1	3.4	3.6	76.2	10.1	8.4	7,685
MADISON	650,208	14	61,614	0.51	31.69	74.6	2.9	3.8	65.0	12.0	11.6	9,563
MAPLEWOOD	667,937	7	39,050	0.64	24.85	85.1	4.3	4.8	64.5	13.7	12.5	10,964
MIDDLETOWN	845,296	13	39,932	0.28	11.33	90.1	7.2	7.4	69.1	12.9	4.7	12,781
MILLBURN	717,919	7	104,955	0.30	30.98	85.2	2.7	3.1	64.2	15.7	9.6	10,911
MOORESTOWN	540,565	3	52,661	0.60	31.66	88.0	3.4	3.8	68.7	9.2	10.5	10,573
MORRISTOWN & TWP	717,711	14	79,456	0.15	12.01	52.1	3.1	5.7	59.4	15.9	5.3	8,140
OLD BRIDGE	799,461	12	27,479	0.43	11.84	83.1	8.1	8.9	75.4	11.0	4.0	8,227
ORANGE	615,250	7	10,463	1.32	13.82	71.3	6.3	8.2	69.2	14.1	4.7	6,780
PARAMUS	682,789	2	88,734	0.27	24.28	91.4	2.9	3.1	63.8	11.7	6.8	7,686
PARSIPPANY-TROY HILLS	841,775	14	56,475	0.27	15.27	88.3	7.3	7.7	64.3	14.7	6.2	11,408
PASSAIC	871,029	16	12,684	1.11	14.04	88.5	7.7	8.0	75.8	13.1	3.6	7,293
PISCATAWAY	871,205	12	42,277	0.44	18.59	90.7	5.9	6.1	72.2	10.8	5.0	8,262

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	VOLS % ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
ATLANTIC CITY	1.4	2,594	23.4	0.68	0.46	2.75	8.1	0.22	23.14	3.30	5.98	298.47
BERGENFIELD	2.8	3,298	28.6	0.83	0.31	3.20	6.0	0.19	27.76	3.43	3.12	197.64
CHERRY HILL	1.8	4,233	27.2	0.47	0.49	2.22	4.1	0.09	12.20	1.62	3.03	246.72
*CUMBERLAND COUNTY LIBRARY	0.8	2,097	33.2	0.14	0.31	1.19	4.2	0.05	4.36	0.64	4.43	178.65
ENGLEWOOD	2.1	2,684	42.1	0.81	0.28	3.77	6.1	0.23	32.40	4.35	4.16	214.47
FAIR LAWN	1.2	3,104	38.0	0.68	0.30	6.02	3.7	0.22	29.11	3.24	4.08	243.35
FORT LEE	0.9	1,514	33.9	0.57	0.32	2.86	3.6	0.10	18.30	1.53	6.80	197.88
GLOUCESTER COUNTY LIBRARY	0.8	1,792	18.0	0.23	0.42	1.23	9.0	0.11	5.83	1.04	5.79	199.47
IRVINGTON	0.7	2,346	25.1	0.41	0.42	3.23	3.1	0.10	11.69	0.98	5.10	230.27
LAKEWOOD	1.6	2,501	22.5	0.55	0.36	2.42	6.4	0.16	14.55	2.55	3.83	184.07
LIVINGSTON	1.8	3,982	26.4	1.06	0.51	4.66	4.3	0.20	29.67	3.00	3.54	271.42
MADISON	1.6	2,737	33.3	1.21	0.29	7.15	3.9	0.28	42.28	5.09	3.66	192.37
MAPLEWOOD	2.3	5,482	26.2	1.14	0.50	5.46	4.4	0.24	29.18	4.01	2.34	247.02
MIDDLETOWN	2.1	5,093	32.2	0.37	0.40	2.19	5.9	0.13	12.20	1.57	2.59	254.00
MILLBURN	2.1	3,027	36.0	0.88	0.28	4.65	5.6	0.26	36.64	5.75	3.83	222.68
MOORESTOWN	1.5	2,796	32.1	0.99	0.26	5.52	4.1	0.22	34.36	3.17	3.28	176.19
MORRISTOWN & TWP	2.1	2,923	47.7	0.65	0.36	2.52	4.9	0.12	19.66	3.12	3.72	209.12
OLD BRIDGE	1.9	3,702	26.7	0.49	0.45	2.13	5.1	0.11	14.41	1.58	3.60	256.24
ORANGE	0.9	2,827	17.6	0.70	0.42	5.47	5.4	0.30	19.39	2.73	4.11	223.24
PARAMUS	1.4	2,684	24.2	0.88	0.35	4.88	4.5	0.22	26.47	3.10	3.91	202.01
PARSIPPANY-TROY HILLS	1.1	5,114	22.3	0.55	0.45	5.79	4.0	0.23	17.09	2.52	2.74	269.80
PASSAIC	1.1	2,863	28.5	0.49	0.39	3.29	4.0	0.13	16.14	2.11	4.54	250.01
PISCATAWAY	2.4	3,488	31.6	0.61	0.42	2.12	5.9	0.12	19.88	2.15	3.96	265.94

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$500,000 - 999,999

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
*PLAINFIELD	749,130	20	19,102	0.68	12.98	79.4	7.6	8.7	69.2	14.2	2.4	4,653
PRINCETON BORO & TWP	873,626	11	65,371	0.44	28.94	83.7	3.5	4.0	75.0	9.6	11.0	10,146
*RIDGEWOOD VILLAGE	998,656	2	67,690	0.47	31.57	76.9	3.1	3.9	71.3	10.4	11.0	8,187
RUTHERFORD	528,138	2	44,020	0.59	25.86	90.2	4.5	4.8	74.5	12.2	7.5	7,564
SOUTH BRUNSWICK	538,353	12	56,610	0.41	23.10	95.9	4.0	4.0	78.1	11.4	6.0	8,277
SOUTH ORANGE	520,502	7	41,908	0.72	30.26	91.0	3.8	4.0	75.9	9.3	8.0	7,234
SUMMIT	646,675	20	77,446	0.37	28.67	91.6	3.2	3.4	71.1	16.6	11.9	13,481
UNION	774,555	20	46,387	0.30	13.76	88.2	6.3	6.7	67.5	10.1	4.0	7,813
VINELAND	647,907	6	18,931	0.54	10.31	77.0	12.1	13.6	68.9	13.6	3.8	9,615
WARREN COUNTY LIBRARY	561,338	21	37,932	0.30	11.33	90.1	7.5	7.6	79.8	11.8	2.5	5,964
WEST ORANGE	804,652	7	40,489	0.39	15.93	86.3	6.6	7.1	70.6	14.8	5.4	9,012
WESTFIELD	532,461	20	56,619	0.27	15.21	83.8	5.5	6.2	74.6	14.4	8.8	13,700
WILLINGBORO	653,089	3	17,134	0.86	14.73	87.5	7.6	8.0	81.2	11.9	3.4	6,808

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
*PLAINFIELD	0.6	1,815	34.2	0.51	0.39	4.11	2.7	0.11	16.25	2.31	6.88	240.11
PRINCETON BORO & TWP	2.5	4,480	34.1	1.09	0.44	4.38	6.0	0.26	33.11	3.18	3.00	258.47
*RIDGEWOOD VILLAGE	2.0	4,033	34.3	1.35	0.49	5.65	4.4	0.25	40.17	4.16	3.64	282.43
RUTHERFORD	1.4	2,047	27.7	1.00	0.27	5.51	3.3	0.18	28.64	3.50	3.79	149.36
SOUTH BRUNSWICK	2.4	2,019	31.1	0.72	0.24	2.45	6.1	0.15	24.08	2.74	4.04	156.86
SOUTH ORANGE	1.3	1,948	26.3	1.10	0.27	5.93	2.7	0.16	32.80	3.04	4.11	153.99
SUMMIT	2.1	3,837	42.7	0.88	0.28	5.73	5.0	0.29	30.73	5.10	2.59	191.32
UNION	0.8	3,101	19.4	0.51	0.40	4.73	2.5	0.12	15.22	1.53	3.84	229.16
VINELAND	2.1	3,170	35.5	0.39	0.33	1.76	4.0	0.07	12.00	1.63	3.19	194.68
WARREN COUNTY LIBRARY	1.2	2,288	23.7	0.42	0.38	2.11	4.7	0.10	11.24	1.33	4.46	196.27
WEST ORANGE	1.8	3,650	21.4	0.60	0.41	3.05	4.5	0.14	19.71	2.92	3.67	257.90
WESTFIELD	2.7	4,331	31.6	0.65	0.32	3.30	4.9	0.16	17.52	2.52	1.98	165.16
WILLINGBORO	1.7	1,952	20.5	0.50	0.29	1.97	5.5	0.11	16.82	2.00	4.92	184.70

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

---------- TOTAL EXPENDITURES=$500,000 - 999,999 ----------

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	40,970	1,699,604	630,441	40,993	742,688	503,171	90,194	714,353
STANDARD DEVIATION	25,252	972,745	146,572	18,611	147,582	98,028	21,313	129,351
MAXIMUM	136,453	5,472,957	1,045,416	87,348	1,124,283	711,584	124,094	998,656
75TH PERCENTILE	50,643	2,314,223	756,230	53,825	855,281	580,563	108,429	840,854
50TH PERCENTILE	34,418	1,667,695	604,244	35,534	713,362	472,299	87,898	708,288
25TH PERCENTILE	23,772	907,398	504,883	23,961	634,426	423,635	77,644	601,420
MINIMUM	15,379	331,961	436,259	19,196	527,655	345,360	48,301	520,502
NO. LIBS. REPORTING	36	36	36	36	36	36	36	36

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	22.08	6.7	15.9	23.0	128,527	3.76	5,891	194,422	316	62.8	49,111
STANDARD DEVIATION	9.59	1.9	3.7	4.5	48,730	1.61	2,069	62,932	109	4.7	29,059
MAXIMUM	42.28	11.5	23.0	33.8	285,077	7.15	11,793	325,924	597	72.0	151107
75TH PERCENTILE	29.54	8.0	19.0	25.9	158,876	5.47	6,779	235,253	408	66.0	64,432
50TH PERCENTILE	19.69	6.3	16.0	22.5	116,831	3.29	5,616	189,740	287	64.0	43,149
25TH PERCENTILE	14.72	5.0	13.0	19.1	93,512	2.27	4,578	139,405	228	60.0	26,620
MINIMUM	4.36	3.9	9.0	15.6	54,816	1.19	2,550	87,811	163	52.0	10,463
NO. LIBS. REPORTING	36.00	36.0	36.0	36.0	36	36.00	36	36	36	36.0	36

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.47	19.47	84.8	5.6	6.2	70.5	12.7	6.1	8,510	1.7
STANDARD DEVIATION	0.25	8.52	8.4	2.6	2.8	5.8	2.5	3.2	2,371	0.6
MAXIMUM	1.32	31.69	95.9	12.1	13.6	81.2	17.8	12.5	13,700	2.8
75TH PERCENTILE	0.58	27.54	90.6	7.6	8.0	74.9	14.4	8.7	10,406	2.1
50TH PERCENTILE	0.44	17.26	87.8	5.1	6.0	70.6	12.6	5.4	8,207	1.8
25TH PERCENTILE	0.29	12.15	80.3	3.4	3.9	66.9	10.9	3.8	6,854	1.1
MINIMUM	0.15	3.20	52.1	2.1	2.2	55.5	8.4	1.0	4,301	0.6
NO. LIBS. REPORTING	36.00	36.00	36.0	36.0	36.0	36.0	36.0	36.0	36	36.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	3,099	29.4	0.70	0.37	4.8	0.17	22.08	2.74	3.95	219.21
STANDARD DEVIATION	1,012	7.1	0.29	0.08	1.4	0.07	9.59	1.21	1.11	39.04
MAXIMUM	5,482	47.7	1.35	0.51	9.0	0.30	42.28	5.75	6.88	298.47
75TH PERCENTILE	3,803	34.0	0.88	0.42	5.8	0.23	29.55	3.28	4.36	253.00
50TH PERCENTILE	2,893	28.6	0.65	0.37	4.5	0.16	19.68	2.74	3.83	218.57
25TH PERCENTILE	2,303	23.8	0.49	0.29	4.0	0.11	14.72	1.62	3.21	191.58
MINIMUM	1,514	17.6	0.14	0.24	2.5	0.05	4.36	0.64	1.98	149.36
NO. LIBS. REPORTING	36	36.0	36.00	36.00	36.0	36.00	36.00	36.00	36.00	36.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$1,000,000 OR OVER

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
*ATLANTIC COUNTY LIBRARY	2,227,698	1	36,629	0.35	12.98	88.4	6.0	6.3	55.8	15.0	3.1	7,616
BAYONNE	1,055,563	9	25,692	0.65	16.63	91.4	7.1	7.2	71.9	9.5	3.1	5,421
*BLOOMFIELD	1,052,008	7	31,305	0.52	16.42	75.2	5.7	7.1	69.4	12.5	4.0	5,533
*BURLINGTON COUNTY LIBRARY	2,851,514	3	23,908	0.32	7.69	87.8	9.8	10.1	66.5	17.0	2.6	7,361
*CAMDEN COUNTY LIBRARY	1,722,127	4	20,849	0.31	6.46	73.4	9.0	11.0	64.0	16.1	3.0	10,959
*CAPE MAY COUNTY LIBRARY	1,426,084	5	71,568	0.24	16.98	86.4	3.2	3.6	65.5	20.4	4.4	7,805
CLIFTON	1,042,933	16	43,904	0.28	12.31	92.7	7.3	7.3	81.0	10.4	3.5	8,378
*EAST BRUNSWICK	1,721,935	12	40,697	0.77	31.41	76.7	2.7	3.4	67.3	13.7	15.3	10,648
*EAST ORANGE	2,032,169	7	8,564	2.41	20.60	78.7	4.8	5.7	70.0	10.1	3.7	4,846
EDISON	1,439,368	12	46,430	0.37	17.20	92.6	4.6	4.7	77.8	8.1	4.2	5,835
*ELIZABETH	1,610,766	20	17,797	0.77	13.72	81.5	7.4	8.3	81.2	7.1	2.0	4,582
*HACKENSACK	1,004,188	2	44,889	0.44	19.67	67.0	4.3	6.0	72.2	9.1	8.1	8,742
HAMILTON	1,181,072	11	27,223	0.40	10.87	80.4	8.8	9.8	65.4	11.4	4.2	11,426
*HUNTERDON COUNTY LIBRARY	1,498,395	10	50,222	0.27	13.80	86.6	5.2	5.7	48.3	20.2	5.0	13,000
*JERSEY CITY	4,057,827	9	14,918	0.93	13.87	88.8	8.2	8.4	69.2	7.3	1.8	3,564
*LINDEN	1,230,557	20	61,021	0.51	31.39	89.4	3.6	3.8	81.9	7.8	4.2	5,362
MERCER COUNTY LIBRARY	3,751,188	11	41,562	0.68	28.44	92.2	3.7	3.9	33.2	12.9	6.1	12,753
*MONMOUTH COUNTY LIBRARY	3,466,404	13	42,970	0.24	10.21	91.4	5.9	6.0	69.9	17.1	5.3	15,899
MONTCLAIR	1,211,679	7	46,441	0.61	28.47	88.6	3.9	4.2	70.9	11.9	5.7	9,493
*MORRIS COUNTY LIBRARY	3,369,540	14	57,755	0.28	16.04	86.5	0.0	0.0	61.9	17.6	2.4	4,782
*NEWARK	7,866,694	7	8,832	2.33	20.56	83.0	5.3	6.0	68.5	9.8	5.1	7,468
*OCEAN COUNTY LIBRARY	4,105,423	15	46,409	0.26	11.86	90.6	5.0	5.3	73.4	12.6	4.1	8,282
*PATERSON	1,137,514	16	11,362	0.57	6.47	86.1	11.5	11.8	69.2	15.0	1.2	3,650

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	VOLS % ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
*ATLANTIC COUNTY LIBRARY	1.8	7,366	26.2	0.40	0.97	1.73	8.2	0.14	14.52	2.18	4.73	669.38
BAYONNE	0.8	3,075	24.8	0.58	0.57	4.02	2.9	0.12	16.84	1.59	5.36	317.18
*BLOOMFIELD	1.0	3,154	26.3	0.72	0.57	4.00	3.1	0.13	22.00	2.76	5.56	337.18
*BURLINGTON COUNTY LIBRARY	1.6	11,626	27.1	0.35	1.58	1.66	5.0	0.08	9.40	1.60	3.61	806.42
*CAMDEN COUNTY LIBRARY	2.8	9,716	31.5	0.27	0.89	1.08	9.2	0.10	7.91	1.27	2.65	494.30
*CAPE MAY COUNTY LIBRARY	1.0	4,567	32.8	0.56	0.59	4.25	6.4	0.27	18.60	3.79	4.22	370.60
CLIFTON	1.6	4,270	23.1	0.41	0.51	2.18	2.3	0.05	13.63	1.42	3.34	323.49
*EAST BRUNSWICK	5.3	9,599	23.7	1.44	0.90	2.89	9.8	0.28	40.93	5.62	2.68	494.24
*EAST ORANGE	0.8	4,451	30.0	0.77	0.92	4.66	3.3	0.15	26.19	2.64	7.02	601.23
EDISON	2.0	5,106	17.6	0.73	0.88	2.14	5.1	0.11	17.57	1.42	4.15	407.06
*ELIZABETH	0.6	3,187	44.2	0.44	0.70	3.28	3.4	0.11	15.10	1.08	7.43	455.53
*HACKENSACK	1.4	4,549	23.4	0.93	0.52	5.65	2.8	0.16	28.02	2.56	3.45	301.74
HAMILTON	1.6	5,879	30.1	0.37	0.51	2.67	3.6	0.10	13.52	1.55	3.24	366.34
*HUNTERDON COUNTY LIBRARY	1.7	6,240	22.9	0.39	0.48	2.90	7.2	0.21	17.23	3.48	3.43	411.65
*JERSEY CITY	0.5	6,517	21.0	0.50	1.83	3.41	3.0	0.10	18.56	1.36	10.38	1300.59
*LINDEN	1.0	2,455	37.5	0.78	0.46	4.16	3.8	0.16	32.64	2.56	7.83	369.76
MERCER COUNTY LIBRARY	1.6	11,353	38.5	0.48	0.89	3.81	8.8	0.34	33.29	4.30	5.42	1182.59
*MONMOUTH COUNTY LIBRARY	1.9	26,830	34.3	0.33	1.69	2.77	4.8	0.13	10.70	1.82	2.02	1041.59
MONTCLAIR	1.6	3,526	53.0	0.60	0.37	3.49	5.9	0.21	31.31	3.72	5.45	369.87
*MORRIS COUNTY LIBRARY	0.9	7,471	30.4	0.50	1.56	2.79	7.1	0.20	16.91	2.98	7.05	1012.48
*NEWARK	1.2	24,703	33.7	0.68	3.31	4.12	2.5	0.10	24.87	2.44	4.90	2327.42
*OCEAN COUNTY LIBRARY	2.5	22,309	26.2	0.49	2.69	1.64	6.2	0.10	11.67	1.47	2.88	1233.60
*PATERSON	0.5	2,890	13.7	0.34	0.79	2.35	4.2	0.10	8.16	1.22	6.56	364.59

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

---------- TOTAL EXPENDITURES=$1,000,000 OR OVER ----------

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
*SOMERSET COUNTY LIBRARY	2,555,927	18	59,639	0.35	21.03	87.2	3.9	4.3	58.6	18.0	6.9	9,353
*SUSSEX COUNTY LIBRARY	1,326,599	19	34,957	0.38	13.26	88.1	6.2	6.6	70.5	13.8	4.7	9,143
TEANECK	1,023,435	2	46,703	0.53	24.82	93.1	4.8	4.9	70.7	10.2	5.0	6,880
*TRENTON	1,469,732	11	10,705	1.44	15.42	84.1	6.8	7.5	74.6	8.7	3.2	6,820
*WAYNE	1,185,038	16	52,638	0.39	20.74	85.6	3.9	4.3	66.2	16.7	8.2	10,690
*WOODBRIDGE TWP	3,032,435	12	40,467	0.71	28.67	87.6	3.7	4.0	72.4	9.5	6.9	6,399

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
*SOMERSET COUNTY LIBRARY	1.8	12,247	29.1	0.74	1.31	3.79	4.8	0.18	23.01	4.14	3.31	780.20
*SUSSEX COUNTY LIBRARY	1.9	7,919	16.7	0.52	0.87	2.53	3.9	0.10	12.23	1.69	2.58	392.48
TEANECK	1.6	2,675	39.3	0.73	0.39	3.21	4.7	0.15	26.67	2.72	5.31	273.35
*TRENTON	0.8	4,830	40.0	0.46	0.71	3.90	3.6	0.14	16.02	1.39	5.07	471.07
*WAYNE	1.8	5,887	26.3	0.77	0.55	4.65	5.3	0.25	23.92	3.99	2.92	330.28
*WOODBRIDGE TWP	1.9	8,716	28.0	1.08	1.36	3.72	4.2	0.16	32.57	3.10	4.70	788.05

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

---------- TOTAL EXPENDITURES=$1,000,000 OR OVER ----------

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	127,152	4,260,091	1,892,870	117,639	2,198,521	1,434,103	274,383	2,160,545
STANDARD DEVIATION	94,651	3,784,834	1,273,343	88,511	1,468,251	997,081	184,004	1,481,599
MAXIMUM	351,657	16,320,023	6,502,895	411,560	7,836,835	5,392,530	771,969	7,866,694
75TH PERCENTILE	176,351	5,085,449	2,502,534	133,860	2,863,058	1,695,991	396,831	2,941,975
50TH PERCENTILE	91,746	3,260,774	1,409,592	101,233	1,682,810	1,101,840	204,436	1,498,395
25TH PERCENTILE	56,122	1,752,188	1,035,277	48,846	1,190,892	785,726	122,022	1,183,055
MINIMUM	35,833	664,435	705,000	0	1,016,041	723,623	91,669	1,004,188
NO. LIBS. REPORTING	29	29	29	29	29	29	29	29

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY
AVERAGE	20.14	19.0	53.3	65.8	362,738	3.22	17,228	523,289	662	65.2
STANDARD DEVIATION	8.59	14.1	38.6	44.5	257,999	1.06	11,262	412,091	483	3.9
MAXIMUM	40.93	72.5	190.0	215.0	1,304,579	5.65	43,255	1,717,134	2,917	74.0
75TH PERCENTILE	26.43	23.5	69.0	91.3	424,787	4.01	22,165	648,002	724	68.0
50TH PERCENTILE	17.57	14.3	39.0	54.3	273,972	3.28	12,767	391,013	563	64.0
25TH PERCENTILE	13.57	9.5	29.0	33.9	196,906	2.44	8,211	243,446	433	62.5
MINIMUM	7.91	6.5	18.0	23.4	121,659	1.08	3,832	157,105	227	60.0
NO. LIBS. REPORTING	29.00	29.0	29.0	29.0	29	29.00	29	29	29	29.0

STATISTIC	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	36,761	0.63	17.52	85.6	5.6	6.1	67.8	12.7	4.7	8,024	1.6
STANDARD DEVIATION	17,098	0.55	7.16	6.4	2.4	2.5	9.8	3.9	2.7	2,999	0.9
MAXIMUM	71,568	2.41	31.41	93.1	11.5	11.8	81.9	20.4	15.3	15,899	5.3
75TH PERCENTILE	46,572	0.69	20.89	90.0	7.2	7.4	72.3	16.4	5.5	10,071	1.8
50TH PERCENTILE	40,697	0.44	16.42	87.2	5.2	6.0	69.4	12.5	4.2	7,616	1.6
25TH PERCENTILE	22,379	0.31	12.64	82.3	3.9	4.3	65.5	9.5	3.1	5,477	0.9
MINIMUM	8,564	0.24	6.46	67.0	0.0	0.0	33.2	7.1	1.2	3,564	0.5
NO. LIBS. REPORTING	29	29.00	29.00	29.0	29.0	29.0	29.0	29.0	29.0	29	29.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	8,038	29.4	0.60	1.01	5.0	0.15	20.14	2.48	4.75	641.18
STANDARD DEVIATION	6,399	8.5	0.25	0.69	2.1	0.07	8.58	1.16	1.91	446.62
MAXIMUM	26,830	53.0	1.44	3.31	9.8	0.34	40.93	5.62	10.38	2327.42
75TH PERCENTILE	9,658	34.0	0.74	1.33	6.3	0.19	26.43	3.29	5.50	797.23
50TH PERCENTILE	5,887	28.0	0.52	0.87	4.7	0.14	17.57	2.44	4.70	455.53
25TH PERCENTILE	3,898	23.6	0.41	0.53	3.4	0.10	13.58	1.44	3.27	365.46
MINIMUM	2,455	13.7	0.27	0.37	2.3	0.05	7.91	1.08	2.02	273.35
NO. LIBS. REPORTING	29	29.0	29.00	29.00	29.0	29.00	29.00	29.00	29.00	29.00

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

---------- TOTAL EXPENDITURES=DID NOT RESPOND ----------

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
BEVERLY-EDGEWATER PARK		3	18,907									
EAST RUTHERFORD		2	50,411									
EATONTOWN		13	36,311									
ELMER		17	23,057									
GALLOWAY		1	29,319									
KEANSBURG		13	16,241									
LAMBERTVILLE		10	39,126									
MAURICE RIVER		6	12,351									
OXFORD		21	24,617									
SHREWSBURY BORO		13	64,242									
1,SOUTH BOUND BROOK		18	27,333									

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
BEVERLY-EDGEWATER PARK												
EAST RUTHERFORD												
EATONTOWN												
ELMER												
GALLOWAY												
KEANSBURG												
LAMBERTVILLE												
MAURICE RIVER												
OXFORD												
SHREWSBURY BORO												
SOUTH BOUND BROOK												

1. Contracts with Bound Brook ($215,464 expended) for library services.

ANALYSES OF 1986 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

---------- TOTAL EXPENDITURES=DID NOT RESPOND ----------

STATISTIC	POPULATION SERVED 1986	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)		
AVERAGE	7,463	219,783								
STANDARD DEVIATION	5,408	174,833								
MAXIMUM	18,024	528,441								
75TH PERCENTILE	11,984	397,390								
50TH PERCENTILE	6,116	170,276								
25TH PERCENTILE	2,957	75,538								
MINIMUM	1,552	35,784								
NO. LIBS. REPORTING	11	11	0	0	0	0	0	0		

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE											31,083
STANDARD DEVIATION											15,518
MAXIMUM											64,242
75TH PERCENTILE											39,126
50TH PERCENTILE											27,333
25TH PERCENTILE											18,907
MINIMUM											12,351
NO. LIBS. REPORTING	0	0	0	0	0	0	0	0	0	0	11

STATISTIC	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE										
STANDARD DEVIATION										
MAXIMUM										
75TH PERCENTILE										
50TH PERCENTILE										
25TH PERCENTILE										
MINIMUM										
NO. LIBS. REPORTING	0	0.00	0	0	0	0	0	0	0	0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE										
STANDARD DEVIATION										
MAXIMUM										
75TH PERCENTILE										
50TH PERCENTILE										
25TH PERCENTILE										
MINIMUM										
NO. LIBS. REPORTING	0	0	0	0	0	0	0	0	0	0

RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

OBS	C/M	LIBRARY	LOC TX SUP PER $1000 EV	POPUL SERVED 1986	TOTAL EXPENDS ($)
1	0111	GALLOWAY	.	18,024	.
2	0211	EAST RUTHERFORD	.	7,883	.
3	0312	BEVERLY-EDGEWATER PARK	.	11,984	.
4	0609	MAURICE RIVER	.	6,116	.
5	1017	LAMBERTVILLE	.	3,896	.
6	1312	EATONTOWN	.	13,460	.
7	1323	KEANSBURG	.	10,484	.
8	1344	SHREWSBURY BORO	.	2,957	.
9	1703	ELMER	.	1,552	.
10	1819	SOUTH BOUND BROOK	.	4,137	.
11	2117	OXFORD	.	1,600	.
12	0515	WILDWOOD CREST	0.000	4,228	0
13	1024	TEWKSBURY	0.004	4,406	9,356
14	0209	DEMAREST	0.016	4,905	45,391
15	0254	ROCHELLE PARK	0.025	5,348	11,926
16	0331	RIVERTON-PALMYRA	0.026	10,171	32,920
17	1349	TINTON FALLS	0.028	9,933	9,279
18	1418	MENDHAM BORO	0.032	5,235	78,280
19	1401	BOONTON TOWN	0.036	8,366	64,673
20	1708	PENNS GROVE-CARNEYS POINT	0.038	13,805	48,866
21	1423	MORRIS PLAINS	0.040	5,940	44,260
22	1715	WOODSTOWN-PILESGROVE	0.042	6,164	20,895
23	2104	BLAIRSTOWN	0.044	4,890	24,322
24	1341	RUMSON	0.051	7,295	67,952
25	0803	EAST GREENWICH	0.059	4,530	10,103
26	1412	HANOVER TWP	0.062	11,902	88,311
27	1419	MENDHAM TWP	0.070	4,552	64,580
28	0241	NORWOOD	0.073	4,642	37,976
29	1350	UNION BEACH	0.082	6,390	13,080
30	1014	HIGH BRIDGE	0.083	3,772	10,847
31	1218	PLAINSBORO	0.083	10,656	74,903
32	1421	MONTVILLE	0.085	15,339	112,992
33	0431	SOMERDALE-HI NELLA	0.086	7,063	12,138
34	0411	CLEMENTON	0.091	5,892	8,934
35	1005	CLINTON TOWN	0.091	1,888	53,339
36	0333	SOUTHAMPTON TWP	0.095	9,310	46,184
37	0608	LAWRENCE TWP	0.095	2,398	4,105
38	1329	MANASQUAN	0.096	5,341	40,745
39	0807	GREENWICH	0.097	5,318	40,357
40	0307	CHESTERFIELD TWP	0.101	4,454	10,627
41	0315	FLORENCE TWP	0.102	9,406	28,292
42	0224	HARRINGTON PARK	0.106	4,571	46,328
43	0818	WASHINGTON TWP	0.108	32,631	125,868
44	1015	HOLLAND	0.110	4,646	24,267
45	0240	NORTHVALE	0.118	4,943	48,140
46	1305	ATLANTIC HIGHLANDS	0.118	4,976	27,331
47	0101	ABSECON	0.120	7,557	31,687
48	0121	SOMERS POINT	0.120	10,643	46,136
49	1504	BEACH HAVEN	0.121	1,812	44,152
50	0330	RIVERSIDE	0.128	7,787	41,562
51	1334	MONMOUTH BEACH	0.128	3,675	30,732
52	1425	MOUNTAIN LAKES	0.133	4,088	58,154
53	0305	BURLINGTON CITY	0.134	10,342	69,803

RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

OBS	C/M	LIBRARY	LOC TX SUP PER $1000 EV	POPUL SERVED 1986	TOTAL EXPENDS ($)
54	1414	JEFFERSON TWP	0.135	16,710	115,862
55	0243	OLD TAPPAN	0.139	4,397	51,180
56	1309	BRIELLE	0.140	4,540	43,236
57	0817	SWEDESBORO	0.143	2,114	8,094
58	1347	SPRING LAKE	0.147	4,170	56,344
59	1314	FAIR HAVEN	0.148	5,511	54,514
60	1422	MORRISTOWN & TWP	0.151	36,503	717,711
61	0413	GIBBSBORO	0.154	2,688	10,457
62	1011	FRENCHTOWN	0.156	1,577	8,444
63	0819	WENONAH	0.159	2,259	12,252
64	0114	LINWOOD	0.161	6,380	45,556
65	0508	OCEAN CITY	0.162	15,494	262,910
66	0707	FAIRFIELD	0.166	8,422	159,479
67	0116	MARGATE CITY	0.167	9,015	161,909
68	1410	EAST HANOVER	0.170	9,761	180,104
69	1615	WEST MILFORD	0.183	25,106	180,007
70	1411	FLORHAM PARK	0.186	10,418	210,508
71	0600	*CUMBERLAND COUNTY LIBRARY	0.188	136,453	594,542
72	0220	FRANKLIN LAKES	0.189	9,971	227,851
73	1325	LITTLE SILVER	0.189	5,479	70,970
74	0102	ATLANTIC CITY	0.191	36,219	838,091
75	2006	GARWOOD	0.193	4,612	37,862
76	0911	WEEHAWKEN	0.197	13,230	74,160
77	0263	UPPER SADDLE RIVER	0.198	7,845	199,499
78	0426	OAKLYN	0.198	4,236	21,261
79	0233	MAHWAH TOWNSHIP	0.200	14,513	268,558
80	0324	MOUNT LAUREL	0.200	24,551	209,796
81	1434	ROCKAWAY BORO	0.203	6,613	63,718
82	1612	TOTOWA BORO	0.215	11,192	156,946
83	1801	BEDMINSTER-FAR HILLS	0.215	4,899	131,761
84	0245	PALISADES PARK	0.217	13,477	130,436
85	0430	RUNNEMEDE	0.221	9,310	41,346
86	2008	KENILWORTH	0.221	8,119	103,150
87	0212	EDGEWATER	0.224	4,688	89,352
88	0908	NORTH BERGEN	0.226	47,363	372,750
89	0800	GLOUCESTER COUNTY LIBRARY	0.227	106,775	622,346
90	2002	CLARK	0.227	16,321	198,069
91	1306	AVON-BY-THE-SEA	0.229	2,257	37,828
92	1816	RARITAN	0.230	5,987	57,876
93	0270	WYCKOFF	0.231	15,593	289,659
94	0432	STRATFORD	0.231	7,917	62,354
95	1430	PASSAIC TWP	0.232	7,644	133,607
96	1403	BUTLER	0.232	7,306	83,165
97	1438	WASHINGTON TWP	0.232	14,261	146,819
98	0718	ROSELAND	0.233	5,479	121,657
99	1222	SOUTH PLAINFIELD	0.233	20,186	283,604
100	0207	CLOSTER	0.234	8,068	145,518
101	0328	PEMBERTON BORO & TWP	0.234	31,873	112,965
102	1324	KEYPORT	0.234	7,449	41,173
103	0500	*CAPE MAY COUNTY LIBRARY	0.237	76,684	1,426,084
104	1300	*MONMOUTH COUNTY LIBRARY	0.238	324,099	3,466,404
105	0118	NORTHFIELD	0.239	7,635	62,308
106	0236	MONTVALE	0.240	7,532	194,148

RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

Obs	C/M	LIBRARY	LOC TX SUP PER $1000 EV	POPUL SERVED 1986	TOTAL EXPENDS ($)
107	0257	SADDLE BROOK	0.240	13,730	185,572
108	0205	CARLSTADT	0.242	6,115	199,936
109	0269	WOOD-RIDGE	0.244	7,961	100,385
110	0805	FRANKLIN TWP	0.244	14,064	54,671
111	0405	BERLIN BORO	0.249	6,011	42,520
112	0266	WASHINGTON	0.250	10,116	149,248
113	1211	MILLTOWN	0.251	7,018	75,344
114	0206	CLIFFSIDE PARK	0.253	20,678	257,600
115	1500	*OCEAN COUNTY LIBRARY	0.256	351,657	4,105,423
116	0213	ELMWOOD PARK	0.259	18,000	226,349
117	1611	RINGWOOD	0.262	13,283	170,475
118	0232	LYNDHURST	0.266	19,927	264,227
119	0253	RIVER VALE	0.266	9,659	169,809
120	0214	EMERSON	0.268	7,527	108,596
121	0502	CAPE MAY CITY	0.269	5,362	84,250
122	2020	WESTFIELD	0.269	30,385	532,461
123	1429	PARSIPPANY-TROY HILLS	0.270	49,247	861,775
124	0225	MAGBROUCK HEIGHTS	0.273	11,728	196,568
125	0230	LITTLE FERRY	0.273	9,928	117,248
126	1427	MOUNT OLIVE	0.273	19,422	183,637
127	0246	PARAMUS	0.274	25,798	682,789
128	1605	LITTLE FALLS	0.274	12,215	164,646
129	1000	*HUNTERDON COUNTY LIBRARY	0.275	86,954	1,498,395
130	0265	WALLINGTON	0.276	10,424	76,558
131	1353	WEST LONG BRANCH	0.277	7,900	88,767
132	0409	CHERRY HILL	0.278	72,544	885,232
133	1400	*MORRIS COUNTY LIBRARY	0.278	199,302	3,369,540
134	1808	FRANKLIN TWP	0.278	35,663	463,400
135	2014	ROSELLE	0.279	20,485	177,088
136	0264	WALDWICK	0.280	10,447	164,209
137	1602	CLIFTON	0.280	76,519	1,042,933
138	2016	SCOTCH PLAINS	0.281	21,634	325,283
139	1332	MIDDLETOWN	0.284	69,290	845,296
140	1709	PENNSVILLE	0.284	13,730	118,463
141	0435	WATERFORD TWP	0.285	9,834	95,011
142	0218	FAIRVIEW	0.287	10,341	119,901
143	0228	HO-HO-KUS	0.289	4,038	81,489
144	1208	JAMESBURG	0.289	4,454	28,423
145	1214	NORTH BRUNSWICK	0.289	25,884	409,046
146	1803	BERNARDSVILLE	0.289	6,675	212,570
147	1601	BLOOMINGDALE	0.292	8,058	82,053
148	1604	HAWTHORNE	0.292	18,678	256,306
149	1307	BELMAR	0.293	6,335	78,749
150	1416	LINCOLN PARK	0.293	10,002	131,659
151	2103	BELVIDERE	0.293	2,478	20,422
152	0247	PARK RIDGE	0.294	8,289	137,634
153	0250	RIDGEFIELD PARK	0.294	12,180	154,108
154	0208	CRESSKILL	0.295	7,649	139,418
155	0226	HAWORTH	0.295	3,424	69,271
156	0712	MILLBURN	0.295	19,592	717,919
157	0909	SECAUCUS	0.297	15,253	400,000
158	2019	UNION	0.297	50,875	774,555
159	1201	CARTERET	0.298	19,378	184,165

RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

OBS	C/M	LIBRARY	LOC TX SUP PER $1000 EV	POPUL SERVED 1986	TOTAL EXPENDS ($)
160	1616	WEST PATERSON	0.298	11,417	146,429
161	2100	WARREN COUNTY LIBRARY	0.299	49,946	561,338
162	1301	MATAWAN-ABERDEEN	0.302	27,431	292,670
163	0204	BOGOTA	0.304	8,003	83,865
164	0227	MILLSDALE	0.304	10,365	190,586
165	1603	HALEDON	0.304	6,875	80,257
166	1811	MANVILLE	0.305	10,803	121,910
167	0248	RAMSEY	0.306	13,144	315,336
168	1432	RANDOLPH TWP	0.307	18,912	293,66.
169	1435	ROCKAWAY TWP	0.307	19,559	370,796
170	0400	*CAMDEN COUNTY LIBRARY	0.310	217,675	1,722,127
171	2102	ALPHA	0.312	2,560	16,991
172	0323	MOUNT HOLLY	0.313	10,832	79,038
173	0821	WESTVILLE	0.314	4,672	31,057
174	0814	PAULSBORO	0.315	6,717	45,727
175	1439	WHARTON	0.317	5,567	74,132
176	2010	MOUNTAINSIDE	0.318	7,051	194,740
177	0802	DEPTFORD TWP	0.320	24,374	205,633
178	0309	DELANCO	0.321	3,640	40,568
179	0300	*BURLINGTON COUNTY LIBRARY	0.322	303,360	2,851,514
180	0401	AUDUBON BORO	0.322	9,513	68,737
181	1613	WANAQUE	0.324	10,579	113,057
182	0238	NEW MILFORD	0.326	16,305	241,636
183	0813	NEWFIELD	0.326	1,608	19,178
184	1327	LONG BRANCH	0.326	29,450	299,460
185	0201	ALLENDALE	0.328	6,070	180,969
186	2011	NEW PROVIDENCE	0.330	12,228	273,903
187	1406	CHESTER BORO & TWP	0.335	6,957	197,933
188	0221	GARFIELD	0.340	26,306	319,101
189	0806	GLASSBORO	0.342	14,391	131,823
190	0907	KEARNY	0.342	34,896	436,279
191	0210	DUMONT	0.343	17,929	263,711
192	2003	CRANFORD	0.344	24,079	460,292
193	1426	MOUNT ARLINGTON	0.347	4,116	54,800
194	1802	BERNARDS TWP	0.348	15,303	400,893
195	1105	HOPEWELL BORO	0.350	2,036	29,663
196	0710	LIVINGSTON	0.353	28,546	846,838
197	1108	PENNINGTON	0.353	2,260	55,377
198	1800	*SOMERSET COUNTY LIBRARY	0.353	111,076	2,555,927
199	0100	*ATLANTIC COUNTY LIBRARY	0.354	153,399	2,227,698
200	0610	MILLVILLE	0.354	25,434	227,307
201	0249	RIDGEFIELD	0.356	10,025	221,480
202	1203	DUNELLEN	0.356	6,297	92,961
203	1404	CHATHAM BORO & TWP	0.358	17,442	449,311
204	0261	TENAFLY	0.359	13,291	440,101
205	0244	ORADELL	0.360	8,469	212,035
206	1316	FREEHOLD BORO	0.360	10,107	109,727
207	1609	POMPTON LAKES	0.360	10,995	148,723
208	2001	BERKELEY HEIGHTS	0.362	12,787	391,429
209	0239	NORTH ARLINGTON	0.366	15,982	220,152
210	0820	WEST DEPTFORD	0.366	18,313	265,191
211	0427	PENNSAUKEN	0.367	34,379	334,640
212	1210	MIDDLESEX	0.369	13,202	199,504

RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

OBS	C/M	LIBRARY	LOC TX SUP PER $1000 EV	POPUL SERVED 1986	TOTAL EXPENDS ($)
213	2018	SUMMIT	0.370	21,043	646,675
214	1205	EDISON	0.371	81,934	1,439,368
215	0219	FORT LEE	0.374	32,616	596,810
216	1224	SPOTSWOOD	0.378	8,521	92,929
217	1900	*SUSSEX COUNTY LIBRARY	0.379	108,493	1,326,599
218	0242	OAKLAND	0.380	12,990	315,444
219	0418	HADDON HEIGHTS	0.382	8,203	126,361
220	1009	FLEMINGTON	0.383	4,266	95,747
221	1223	SOUTH RIVER	0.383	13,403	156,375
222	0267	WESTWOOD	0.385	10,918	235,301
223	0722	WEST ORANGE	0.393	40,816	804,652
224	0822	WOODBURY	0.394	10,402	109,976
225	1415	KINNELON	0.394	8,142	229,198
226	1614	*WAYNE	0.394	49,549	1,185,038
227	1308	BRADLEY BEACH	0.398	4,921	77,049
228	1103	HAMILTON	0.399	87,375	1,181,072
229	2015	ROSELLE PARK	0.399	13,056	192,429
230	0905	HOBOKEN	0.400	41,363	326,927
231	0235	MIDLAND PARK	0.401	7,139	172,900
232	0704	CEDAR GROVE	0.401	12,624	253,969
233	2017	SPRINGFIELD	0.402	14,088	401,743
234	0716	NUTLEY	0.403	29,160	497,598
235	1202	CRANBURY	0.403	2,243	95,101
236	1606	NORTH HALEDON	0.406	8,443	163,075
237	0701	BELLEVILLE	0.407	35,948	469,168
238	1221	SOUTH BRUNSWICK	0.408	22,356	538,353
239	0720	VERONA	0.412	14,153	325,261
240	1219	SAYREVILLE	0.417	34,075	485,753
241	1918	SPARTA	0.417	14,319	317,781
242	0222	GLEN ROCK	0.427	11,023	322,796
243	1215	OLD BRIDGE	0.431	55,466	799,461
244	1408	DENVILLE	0.431	14,163	344,916
245	2013	RAHWAY	0.434	26,686	413,285
246	1436	ROXBURY TWP	0.437	19,767	370,842
247	0223	*HACKENSACK	0.438	35,833	1,004,188
248	0708	GLEN RIDGE	0.438	7,872	195,235
249	1217	PISCATAWAY	0.440	43,825	871,205
250	1818	SOMERVILLE	0.440	11,487	218,084
251	1109	PRINCETON BORO & TWP	0.443	26,384	873,626
252	2108	HACKETTSTOWN	0.444	8,974	152,937
253	0234	MAYWOOD	0.445	9,778	230,732
254	1209	METUCHEN	0.447	13,063	287,548
255	2007	HILLSIDE	0.447	21,384	315,010
256	0703	CALDWELL	0.448	7,551	141,804
257	1216	PERTH AMBOY	0.457	37,330	437,009
258	0912	WEST NEW YORK	0.464	40,812	319,983
259	0251	*RIDGEWOOD VILLAGE	0.466	24,860	998,656
260	1431	PEQUANNOCK TWP	0.466	13,434	322,947
261	0721	WEST CALDWELL	0.474	11,517	394,059
262	0815	PITMAN	0.476	9,513	117,385
263	1515	LAKEWOOD	0.477	40,135	583,885
264	0811	MONROE TWP	0.483	23,143	265,073
265	0252	RIVER EDGE	0.486	10,643	279,879

RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

OBS	C/M	LIBRARY	LOC TX SUP PER $1000 EV	POPUL SERVED 1986	TOTAL EXPENDS ($)
266	1409	DOVER	0.487	14,405	243,342
267	0417	HADDONFIELD	0.488	12,257	313,189
268	0217	FAIR LAWN	0.505	31,297	911,085
269	0215	ENGLEWOOD	0.512	23,409	758,375
270	2005	FANWOOD	0.513	7,639	165,727
271	1417	MADISON	0.514	15,379	650,208
272	2009	*LINDEN	0.514	37,706	1,230,557
273	0203	BERGENFIELD	0.519	25,177	698,864
274	0229	LEONIA	0.520	8,140	273,742
275	1335	NEPTUNE TWP	0.521	28,998	452,271
276	0702	*BLOOMFIELD	0.525	47,812	1,052,008
277	0260	TEANECK	0.532	38,379	1,023,435
278	0614	VINELAND	0.545	53,981	647,907
279	1207	HIGHLAND PARK	0.548	13,042	258,403
280	1213	NEW BRUNSWICK	0.552	39,858	491,635
281	1804	BOUND BROOK	0.561	9,169	215,464
282	1608	*PATERSON	0.570	139,453	1,137,514
283	0910	UNION CITY	0.576	55,823	481,660
284	0256	RUTHERFORD	0.587	18,441	528,138
285	0322	MOORESTOWN	0.601	15,734	540,565
286	1020	MILFORD	0.607	1,367	32,835
287	0713	MONTCLAIR	0.613	38,705	1,211,679
288	0231	LODI	0.614	22,927	462,860
289	0711	MAPLEWOOD	0.636	22,894	667,937
290	0904	HARRISON	0.637	12,446	230,139
291	0412	COLLINGSWOOD	0.646	15,456	232,124
292	0901	BAYONNE	0.647	62,695	1,055,563
293	2121	WASHINGTON BORO	0.654	6,649	114,484
294	1339	RED BANK	0.672	11,692	343,019
295	2012	*PLAINFIELD	0.679	46,095	749,130
296	1100	MERCER COUNTY LIBRARY	0.684	112,669	3,751,188
297	1220	SOUTH AMBOY	0.705	7,844	163,134
298	1225	*WOODBRIDGE TWP	0.709	93,106	3,032,435
299	0719	SOUTH ORANGE	0.721	15,869	520,502
300	0408	CAMDEN CITY	0.740	83,265	422,804
301	0709	IRVINGTON	0.760	62,470	730,415
302	2004	*ELIZABETH	0.771	106,656	1,610,766
303	1204	*EAST BRUNSWICK	0.772	42,066	1,721,935
304	2119	*PHILLIPSBURG	0.826	15,992	367,842
305	0338	WILLINGBORO	0.860	38,817	653,089
306	1713	SALEM	0.882	7,007	129,284
307	0601	BRIDGETON	0.894	18,757	189,536
308	0906	*JERSEY CITY	0.930	218,576	4,057,827
309	1304	ASBURY PARK	0.963	16,247	264,021
310	1607	PASSAIC	1.107	53,957	871,029
311	0414	GLOUCESTER CITY	1.146	13,200	226,303
312	0717	ORANGE	1.321	31,728	615,250
313	1111	*TRENTON	1.440	91,746	1,469,732
314	0714	*NEWARK	2.328	316,345	7,866,694
315	0705	*EAST ORANGE	2.406	77,583	2,032,169

RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

TABLE OF PERCENTILE - RANGE BY COUNTY

RANGE(PERCENTILE - RANGE)	COUNTY											
FREQUENCY	ATLANTIC	BERGEN	BURLNGTN	CAMDEN	CAPE MAY	CUMBRLND	ESSEX	GLOCESTR	HUDSON	HUNTRDON	MERCER	TOTAL
25 0.000-0.225	5	11	7	5	2	2	1	5	1	5	0	76
50 0.225-0.304	1	23	1	4	2	0	2	2	2	1	0	75
75 0.304-0.416	1	15	3	4	0	1	6	7	2	1	3	77
100 0.416-2.406	0	12	2	4	0	2	11	2	5	1	3	76
TOTAL	7	61	13	17	4	5	20	16	10	8	6	304

(CONTINUED)

RANGE(PERCENTILE - RANGE)	COUNTY										
FREQUENCY	MIDDLSEX	MONMOUTH	MORRIS	OCEAN	PASSAIC	SALEM	SOMERSET	SUSSEX	UNION	WARREN	TOTAL
25 0.000-0.225	1	10	12	1	2	2	1	0	2	1	76
50 0.225-0.304	5	7	7	1	6	1	3	0	5	2	75
75 0.304-0.416	7	3	7	0	5	0	3	1	7	1	77
100 0.416-2.406	10	3	5	1	2	1	2	1	6	3	76
TOTAL	23	23	31	3	15	4	9	2	20	7	304

FREQUENCY MISSING = 11

RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

TABLE OF PERCENTILE - RANGE BY POPULATION CATEGORY

RANGE(PERCENTILE - RANGE)	POPULATION CATEGORY										
FREQUENCY	4,999 OR LESS	5,000-7,499	7,500-9,999	10,000-14,999	15,000-19,999	20,000-24,999	25,000-37,499	37,500-49,999	50,000-99,999	100,000 OR MORE	TOTAL
25 0.000-0.225	29	14	13	11	3	1	4	0	0	1	76
50 0.225-0.304	5	10	14	14	9	4	6	3	6	4	75
75 0.304-0.416	10	8	7	21	8	4	9	3	2	5	77
100 0.416-2.406	1	2	9	14	9	6	9	11	10	5	76
TOTAL	45	34	43	60	29	15	28	17	18	15	304

FREQUENCY MISSING = 11

RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

TABLE OF PERCENTILE - RANGE BY EXPENDITURE CATEGORY

RANGE(PERCENTILE - RANGE)	EXPENDITURE CATEGORY										
FREQUENCY	$0-24,939	$25,000-49,999	$50,000-74,999	$75,000-99,999	$100,000-149,999	$150,000-199,999	$200,000-349,999	$350,000-499,999	$500,000-999,999	1000000 OR OVER	TOTAL
25 0.000-0.225	19	21	13	3	6	6	5	0	3	0	76
50 0.225-0.304	1	4	5	9	15	13	9	4	9	6	75
75 0.304-0.416	2	4	4	8	7	9	20	10	5	8	77
100 0.416-2.406	0	1	0	0	4	5	21	11	19	15	76
TOTAL	22	30	22	20	32	33	55	25	36	29	304

FREQUENCY MISSING = 11